



## Installation instructions

Akrapovič Exhaust System:  
**Evolution Line**  
for the  
**Porsche Panamera** (type 971)

ENGLISH  
Version 1.1

01/2025



[www.akrapovic.com](http://www.akrapovic.com)







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Congratulations on purchasing the Akrapovič exhaust system. The Akrapovič exhaust system is a product of Akrapovič d.d., Malo Hudo 8a, 1295 Ivančna Gorica, Slovenia ("Akrapovič").

**Please read this entire installation manual carefully prior to installing and using the Akrapovič exhaust system.**

Akrapovič exhaust system should only be installed by persons skilled in car exhaust system installation and performance. The instructions provided in this manual should be followed to ensure proper installation and safe use of the Akrapovič exhaust system. Akrapovič and/or its partners shall not be held liable for any damage or personal injury (including direct, indirect, or consequential damage) sustained as a result of improper installation of the Akrapovič exhaust system or its use and maintenance contrary to the instructions and warnings contained herein.

If you have any questions regarding the installation and/or proper use of the Akrapovič exhaust system or this manual, please contact your local Akrapovič partner.

For more information on the Akrapovič exhaust systems, see the official Akrapovič website at: <http://www.akrapovic.com>

## **GENERAL INFORMATION**

Your safety is our number one priority. Please drive your car responsibly, safely and always obey local traffic rules.

All statements made with regard to the exhaust system's compliance are made in respect of the exhaust system "as is". Any modifications of the Akrapovič exhaust system or its improper installation, use or maintenance that is not in accordance with this Installation manual, may result in severe damage to the exhaust system and/ or engine, as well as personal injury, and may affect the exhaust system's compliance with the legal requirements, such as exhaust system's air and/ or noise emissions (as an example, the car may not be suitable for use on public roads any longer), as well as warranty coverage.

The exhaust system may only be used in accordance with relevant laws and regulations, including state and federal, where applicable.

Damage caused by improper installation, use and maintenance of the Akrapovič exhaust system is not covered by the Akrapovič warranty. Please refer to the enclosed warranty with regard to the terms of our warranty.

Technical specifications of Akrapovič exhaust systems and related products are subject to change without notice.

## **COPYRIGHT AND OTHER RIGHTS NOTICE**

The Akrapovič trademark, including corporate logos and emblems, are subject to copyright as well as trademark rights of Akrapovič, its licensors, or third persons authorizing Akrapovič to use them.

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Akrapovič takes all copyright and other rights infringement cases under serious consideration. If you have any reason to believe that your exhaust system is not an original Akrapovič product, please contact our local partners or Akrapovič at [info@akrapovic.com](mailto:info@akrapovic.com).

## SAFETY AND COMPLIANCE WARNING, PLEASE READ CAREFULLY

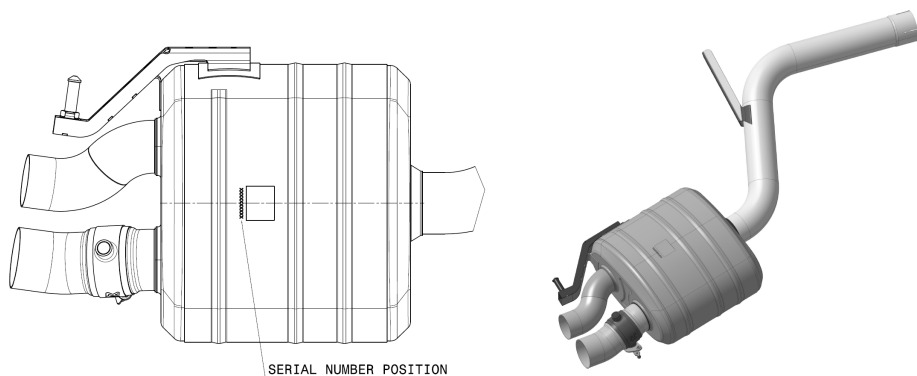
**BEFORE REMOVING THE STOCK EXHAUST SYSTEM AND BEGINNING THE INSTALLATION OF YOUR NEW AKRAPOVIČ EXHAUST, PLEASE MAKE SURE THAT ALL ITEMS LISTED BELOW ARE VERIFIED:**

- This manual is specific to the car indicated on the cover page, for which it is designed. Installation procedures vary depending on the type of car. Please verify that the Akrapovič **exhaust system and this installation manual correspond to the type of your car.**
- The exhaust system can get extremely hot during and after it is used. Make sure not to touch the exhaust system until it is completely cool. **Allow the exhaust and engine to cool down before beginning installation.**
- Make sure the car is **securely positioned to prevent** damage to yourself and other, or the car.
- Please check the parts you received against the parts list available on our website (please use the QR code on the front page or look for “schematic view” in the respective product page on [www.akrapovic.com](http://www.akrapovic.com)). Make sure that you have **all the parts necessary for the installation** of your new Akrapovič exhaust system. If any of the parts is missing, please do not proceed with uninstalling your stock exhaust system/installing the Akrapovič exhaust system and contact the retailer where you purchased the Akrapovič exhaust system.
- Every exhaust system muffler has its unique serial number, which identifies the authenticity of the product. You can find the serial number on the muffler's sleeve. Please refer to the **picture 1** below. Please verify that your exhaust system is an original Akrapovič product. If you have any doubts, please contact the reseller where you purchased the exhaust system or Akrapovič partners. This manual, any certificates and Akrapovič warranty apply to original products only.

## GENERAL NOTE

Photographs and other illustrations in this manual are symbolic and are intended to help represent individual steps for proper installation and use, as well as for a general overview. The actual component parts of the Akrapovič exhaust system may not entirely correspond to the photographs and other illustrations.

**Picture 1 - Serial Number Position**



## **NOISE AND EMISSION WARNINGS**

### **General warning**

Because of the world-wide distribution of Akrapovič d.d. products, neither Akrapovič d.d. nor any of its subsidiaries make any representation that the exhaust system complies with the air and/or noise emissions laws, or labeling laws, of any jurisdiction. The purchasers are entirely responsible for informing themselves of the applicable laws where the products are to be used and to comply with those law.

Although legal compliance of Akrapovič products in a specific country should be determined by the user, you can find some basic guidance on compliance of your Akrapovič exhaust system with various legal requirements on the product-related part of our website (please use the QR code on the front page or look for the respective product page on [www.akrapovic.com](http://www.akrapovic.com)). For EC and ECE type approvals, please refer to the certificate enclosed to your product.

### **USA WARNING**

Various U.S. states and the U.S. federal government have individual laws regulating the use of aftermarket exhaust parts and systems, especially as those parts and systems modify, remove, or replace original equipment catalysts. Please consult the appropriate laws in your area before installing any aftermarket part or system on your vehicle to ensure compliance with all applicable laws. Neither Akrapovic d.d. nor any of their subsidiaries or the sellers of the parts or systems make any representation that any of their parts or systems comply with any such laws.

### **CALIFORNIA WARNING**

California laws prohibit the use of any aftermarket exhaust part or system that modifies, removes or replaces original equipment catalysts unless the California Air Resources Board has issued an Executive Order regarding such part or system or unless the part or system is exempted by being used only on racing vehicles on closed courses. Neither Akrapovic d.d. nor any of their subsidiaries make any representation that any of their parts or systems has received such an Executive Order or that any of their parts or systems conform with the racing vehicles exemption. The purchasers are entirely responsible for informing themselves of applicable California laws and to comply with those laws.

## SYMBOLS

The following symbols are used throughout these installation instructions:



**TOOLS AND PROTECTIVE EQUIPMENT REQUIRED**



**TIGHTENING TORQUE**



**LUBRICATION**



**HAND TIGHTEN**



**INSTALLATION TIP**



**CAUTION OR IMPORTANT**

### USE BOLT SEALANT

Apply 3 to 4 small drops of bolt sealant onto the cleaned and degreased threads before tightening the bolts.

**WARNING! Avoid contact with skin, eyes and mucous membranes. Do not inhale fumes. Keep out of reach of children.**



### USE ANTI-SEIZE LEAD-FREE COPPER PASTE (black tube)

Provides trouble-free and long-lasting protection against seizing, corrosion and rusting of bolts, threaded ends, nuts, joints, etc. Also protects against vibration, wear and impact. **WARNING! Avoid eye contact. Keep out of reach of children.**

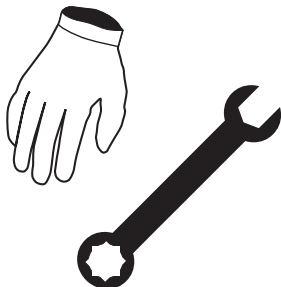


### USE ANTI-SEIZING GREASE (white tube)

Prevents seizing, corrosion and excessive wear between the titanium components of your exhaust system. **WARNING! Avoid eye contact. Keep out of reach of children.**



### Tools & equipment



- mechanic gloves
- eye protection
- Torx 25
- Torx 30
- Torx 40
- Torx E12
- Socket 15 mm
- T-handle 13 mm swivelling wrench
- T-handle 10 mm wrench
- Rubber bracket unhooking tool
- Cutting nippers

## PARTS LIST

The following parts should be found in the box:

- Installation Manual
- Homologation certificate/ compliance documents if applicable
- Warranty
- Fitting material
- Muffler and pipes

Detailed list of parts can be found on the Akrapovič website (please use the QR code on the front page or look for "Schematic view" in the respective product page on [www.akrapovic.com](http://www.akrapovic.com)).



**IMPORTANT: The car should be in the off position throughout the dismantling and installation process, as well as any other work done on the exhaust system!**

## **REMOVAL OF STOCK EXHAUST SYSTEM:**

The process of uninstalling the original exhaust system may vary depending on the existing exhaust system. Please follow the original exhaust system manufacturer's instructions for uninstalling the original exhaust system.

If you for any reason decide otherwise, please note that any information provided in this respect herein should be considered as general information provided for your convenience only. Akrapovič shall not assume any liability or responsibility with regard to uninstalling your existing exhaust system, warranty coverage of such exhaust system or vehicle or their further fitness for use.

**In case your Akrapovič exhaust system may not be used on certain roads or under certain conditions, please keep the stock or other exhaust system that you can use in such circumstances legally.**

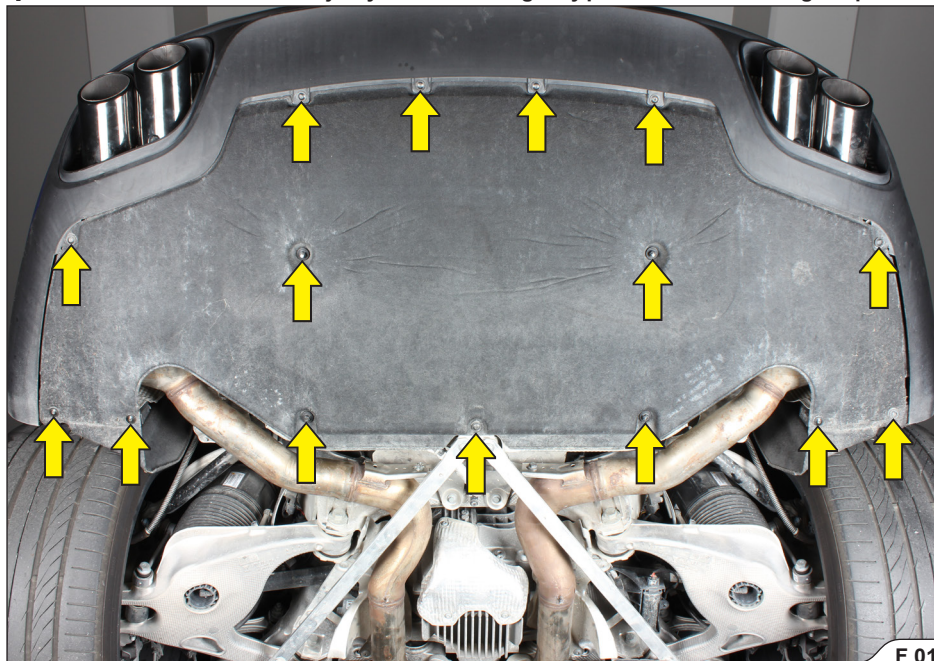
## REMOVAL OF STOCK EXHAUST SYSTEM:

Put the vehicle onto a car lift.

! **CAUTION:** ensure that the car is lifted safely and properly in order to avoid the risk of vehicle damage, injury, or even death!

1. Unscrew the marked bolts and nuts and carefully remove the rear under-floor panel (F 01).

! **CAUTION:** make sure not to injure yourself or damage any part of the vehicle during this process!



F 01

2. Unscrew the marked bolts and nuts on both sides of the vehicle, disconnect the marked electrical connector and carefully remove the rear bumper off the vehicle (**F 02, 03, 04, 05, 06, 07, 08, 09**).

**!** **CAUTION:** make sure not to injure yourself or damage any part of the vehicle during this process!



F 02



F 03



F 04





**F 05**



F 06



F 07





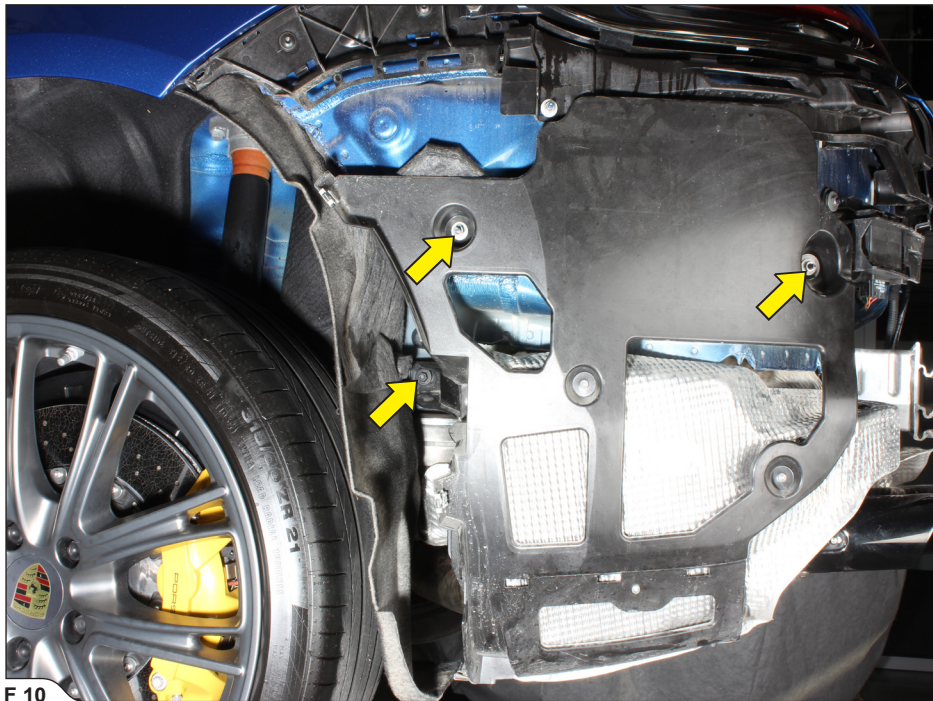
F 08



F 09

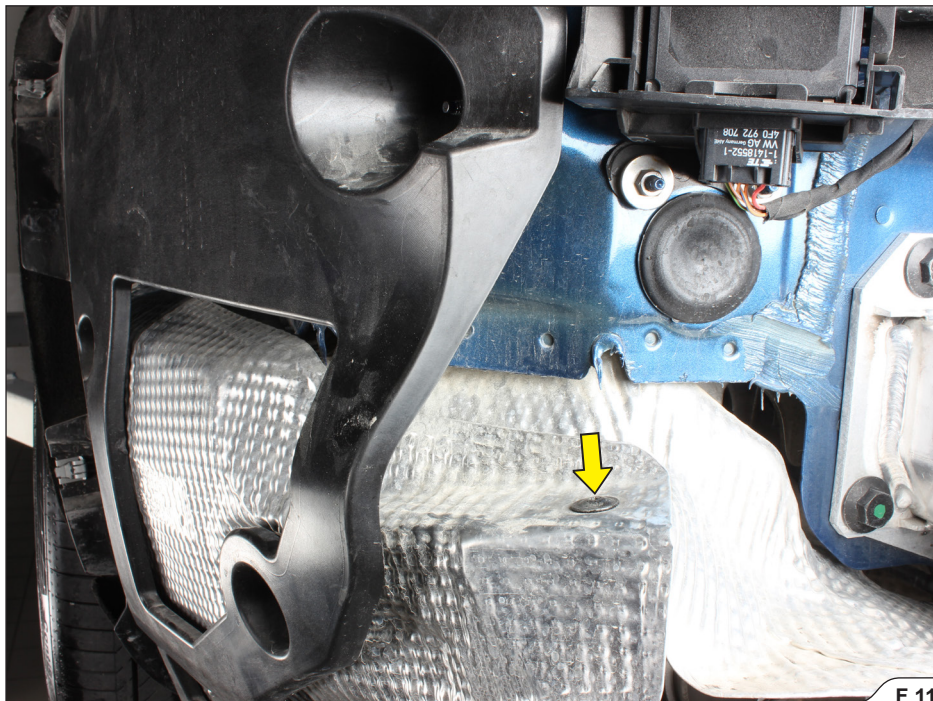
3. Unscrew the marked nuts and bolts on both sides of the vehicle and carefully remove the bumper side brackets off the vehicle (F 10, 11).

! **CAUTION:** make sure not to injure yourself or damage any part of the vehicle during this process!



F 10

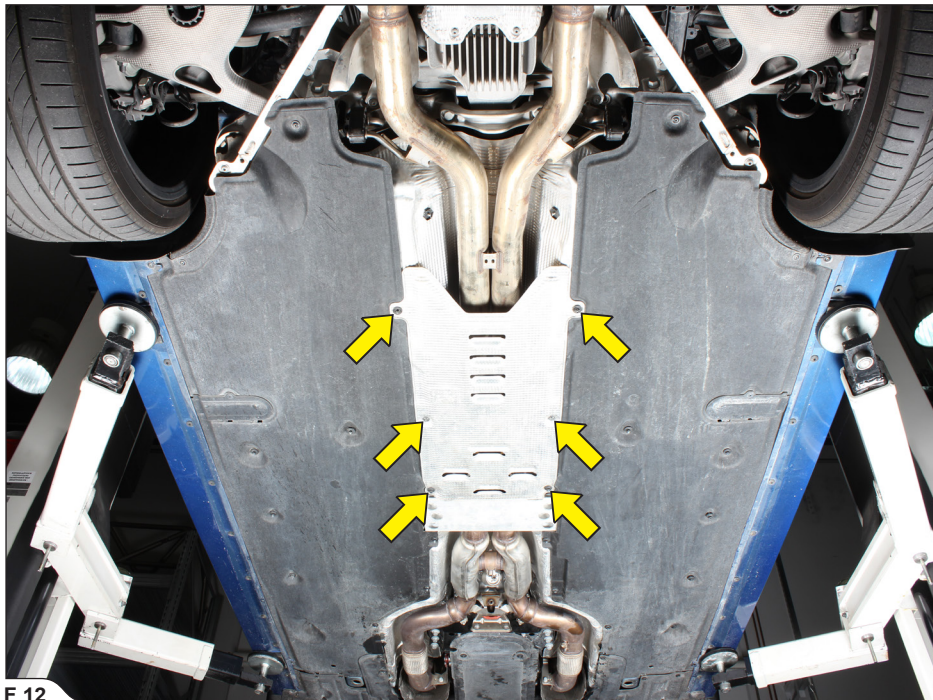




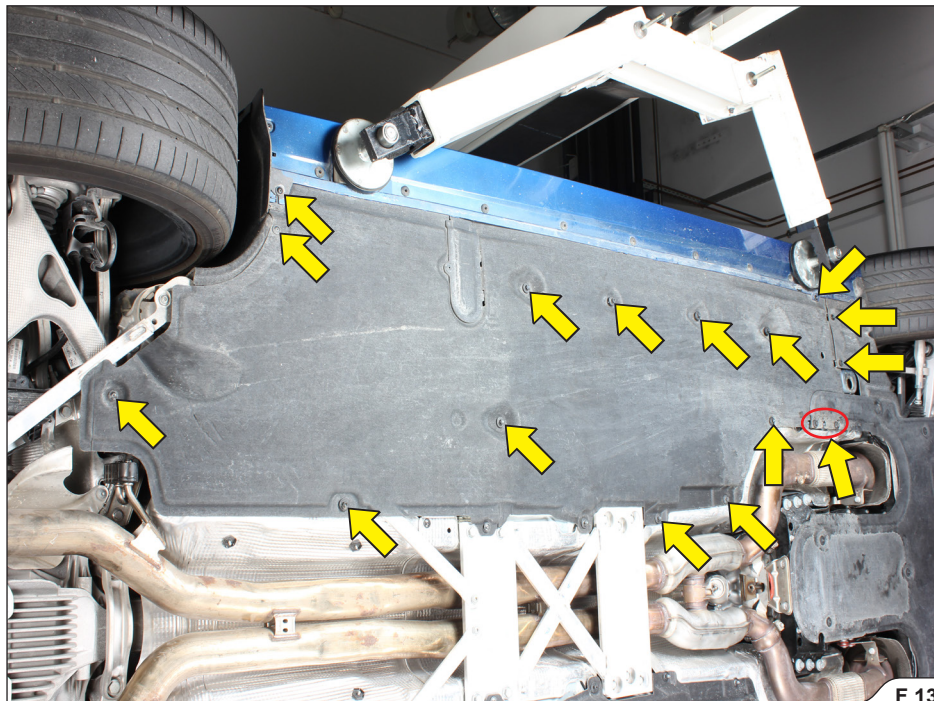
F 11

4. Unscrew the marked nuts and bolts on both sides of the vehicle, completely remove the right side under-floor panel off the vehicle and partially remove the left one (F 12, 13, 14).

! **CAUTION:** make sure not to injure yourself or damage any part of the vehicle during this process!

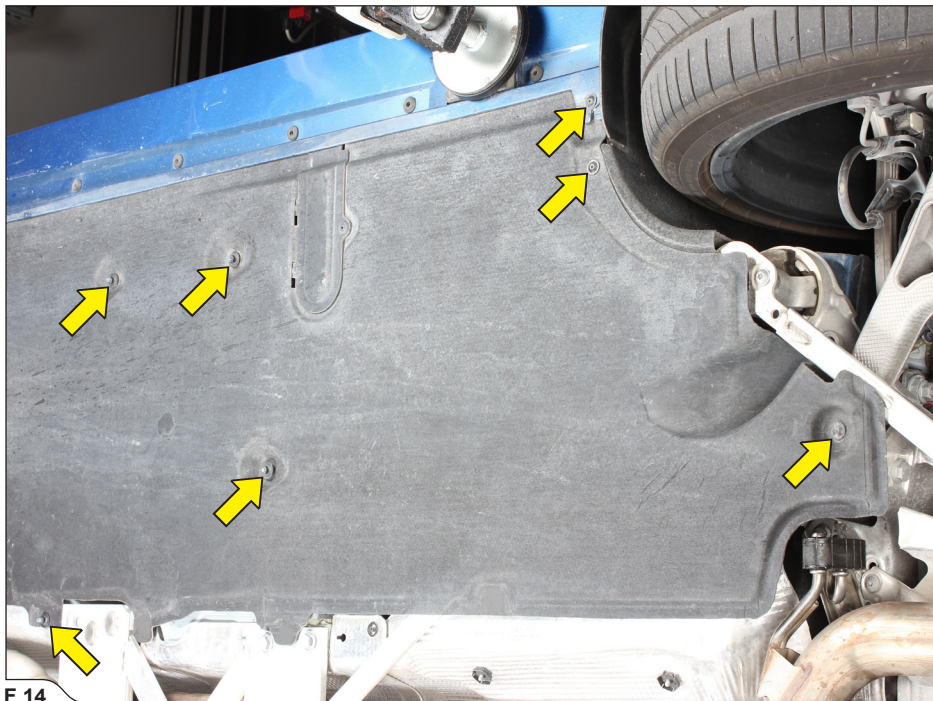


F 12



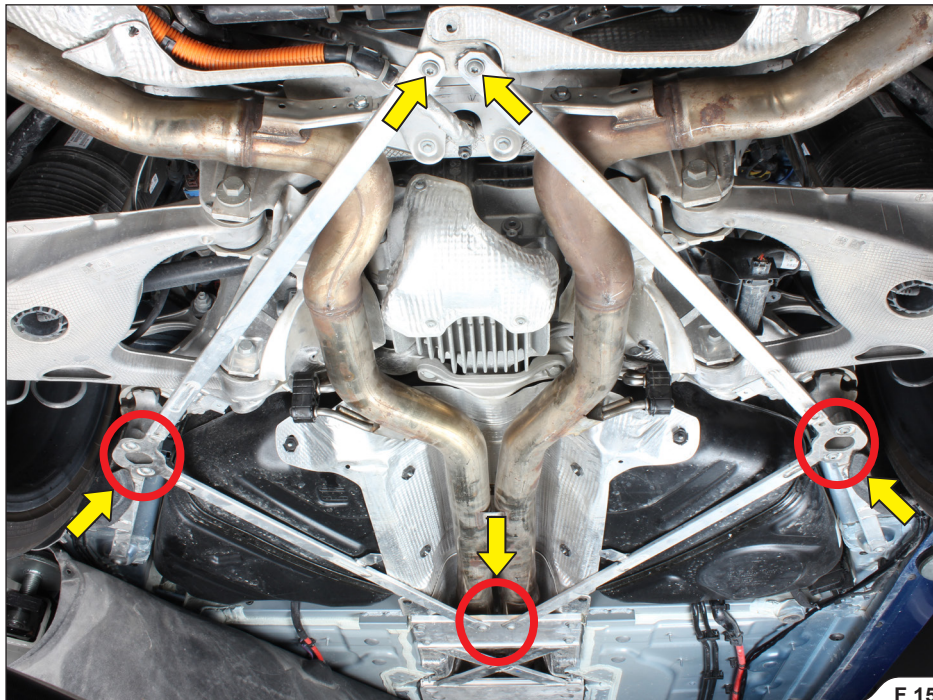
F 13



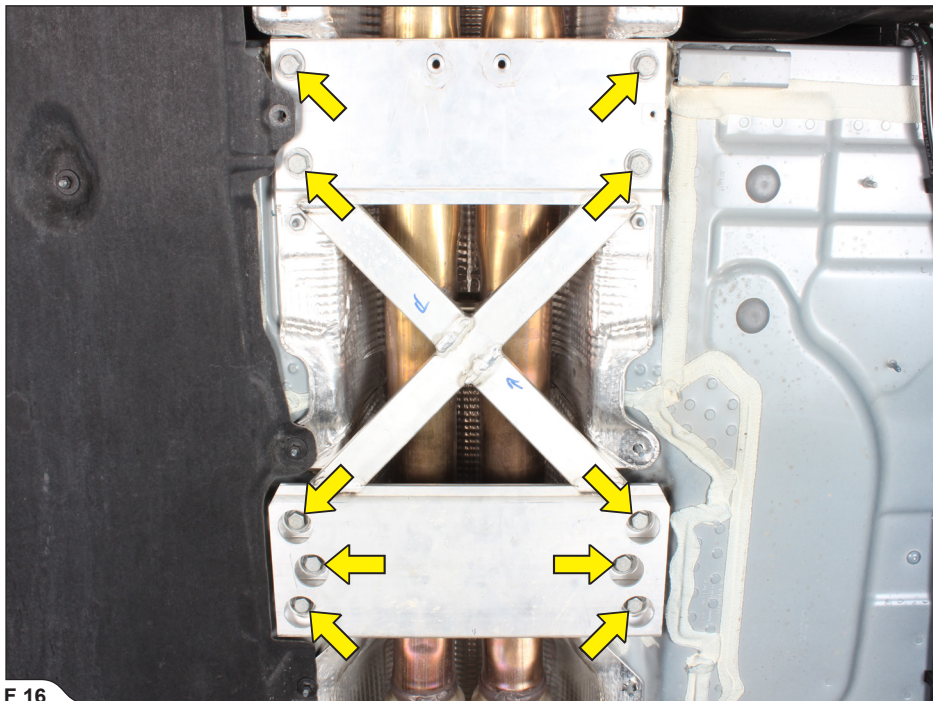


F 14

5. Unscrew the marked bolts and remove chassis reinforcements off the vehicle (F 15, 16).
- ! **CAUTION:** make sure not to injure yourself or damage any part of the vehicle during this process!



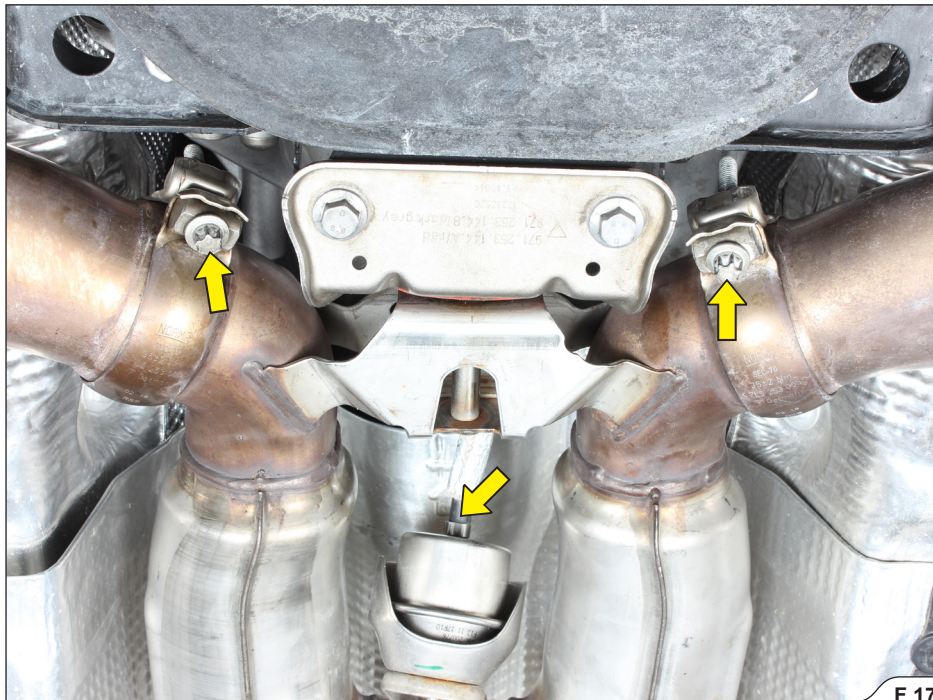




F 16

6. Loosen the marked clamps and carefully pull the vacuum tube off the valve actuator (F 17).

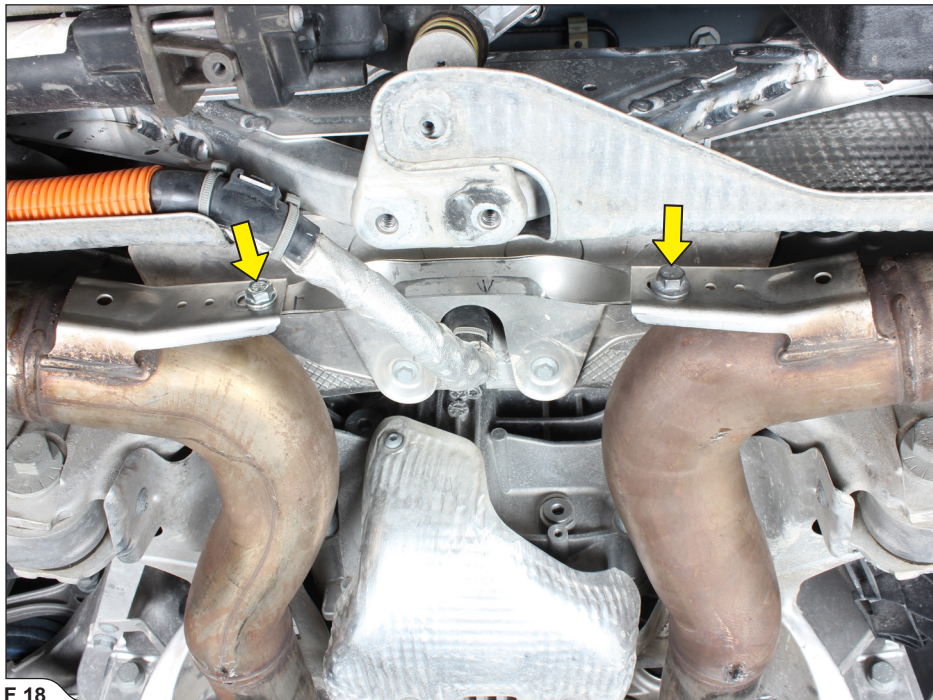
**! CAUTION:** make sure not to injure yourself or damage any part of the vehicle during this process!



F 17

7. Unscrew the marked bolts and remove the mufflers' connection (F 18).

! **CAUTION:** make sure not to injure yourself or damage any part of the vehicle during this process!

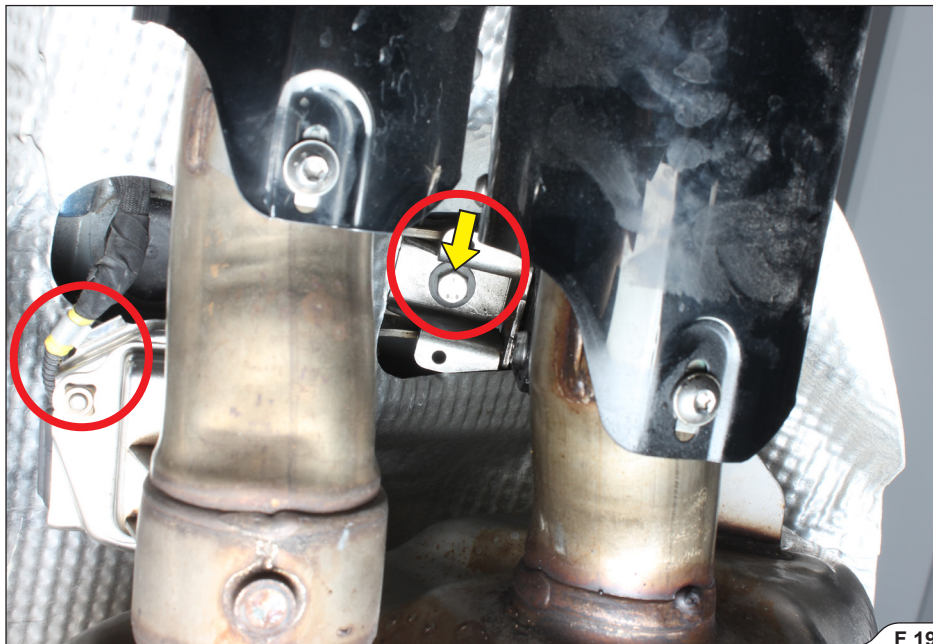


F 18

8. Support the mufflers, disconnect both exhaust valve servo motor connectors, undo the marked cable holders and unscrew the rubber brackets' bolts (F 19, 20).

! **IMPORTANT:** make sure, that car key is in OFF position, at least for 2 minutes, before you unplug the connectors!

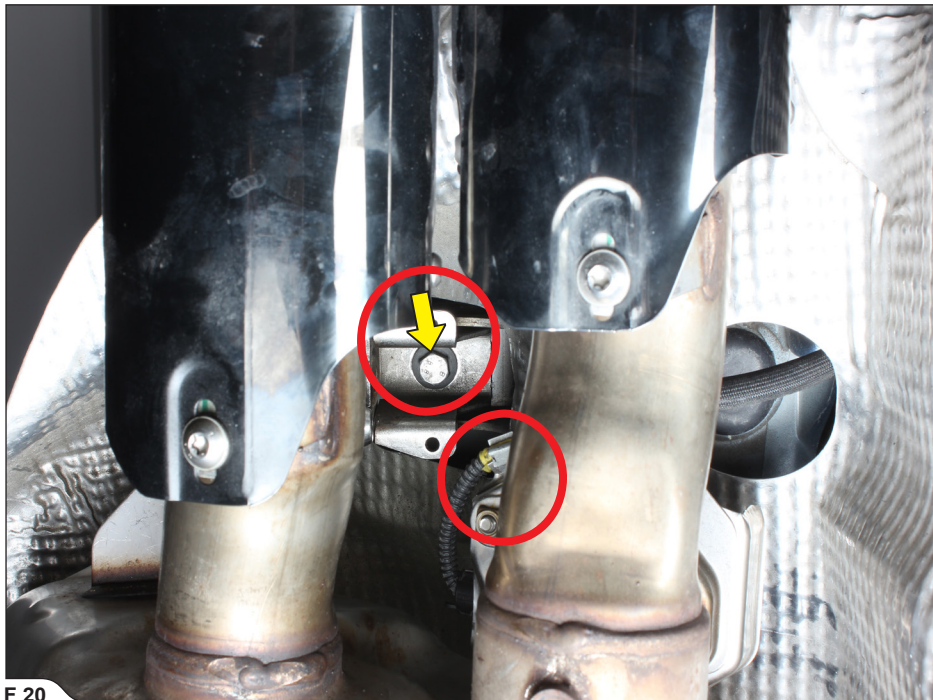
! **IMPORTANT:** do not put the car key in ON position, or start the car, before all connectors are plugged again. Risk of check light on the dashboard!



F 19



**! CAUTION:** make sure not to injure yourself or damage any part of the vehicle during this process!



F 20

9. Carefully undo the middle rubber brackets off the pins, move the front clamps off the joints, undo the front pipes rubber bracket off the pin and carefully remove the stock exhaust system off the vehicle (F 21, 22).

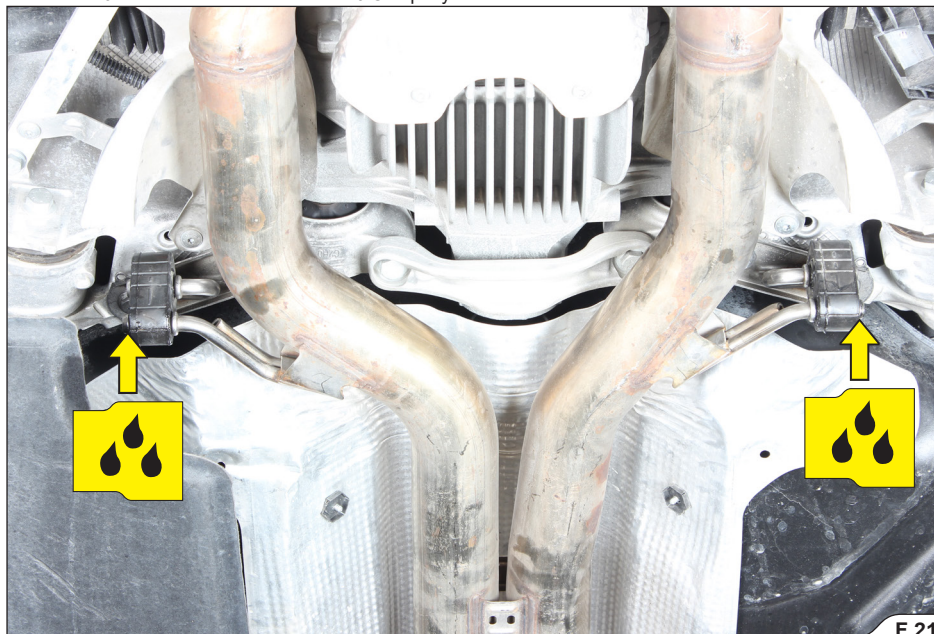


**CAUTION:** make sure not to injure yourself or damage any part of the vehicle during this process!

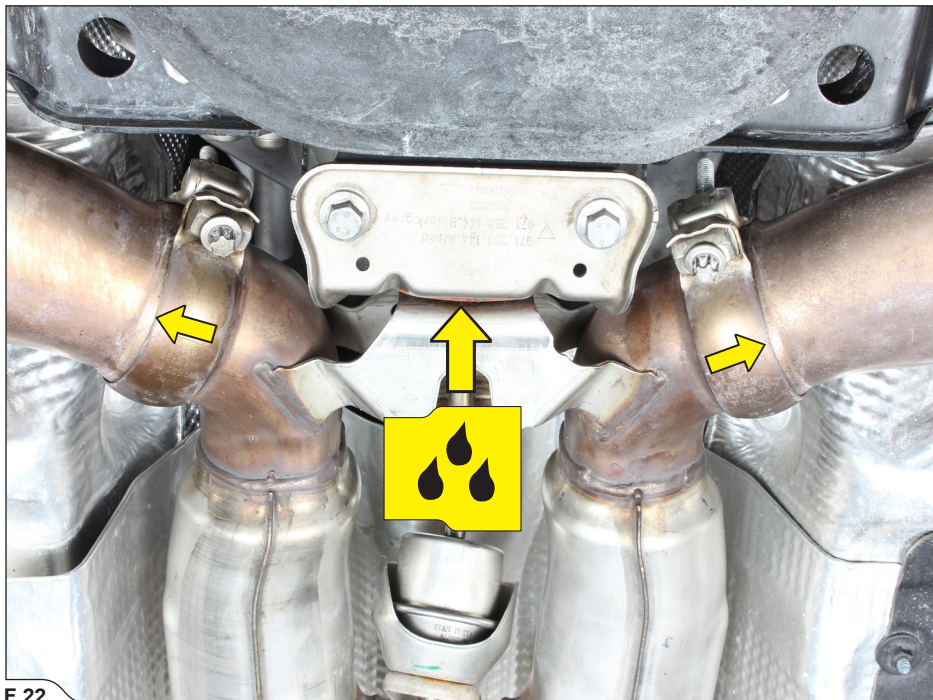


**INSTALLATION TIP:** for easier dismantling, lubricate the stock rubber brackets (WD-40®)\*

\*WD-40® is a trademark of the WD-40 Company.



F 21

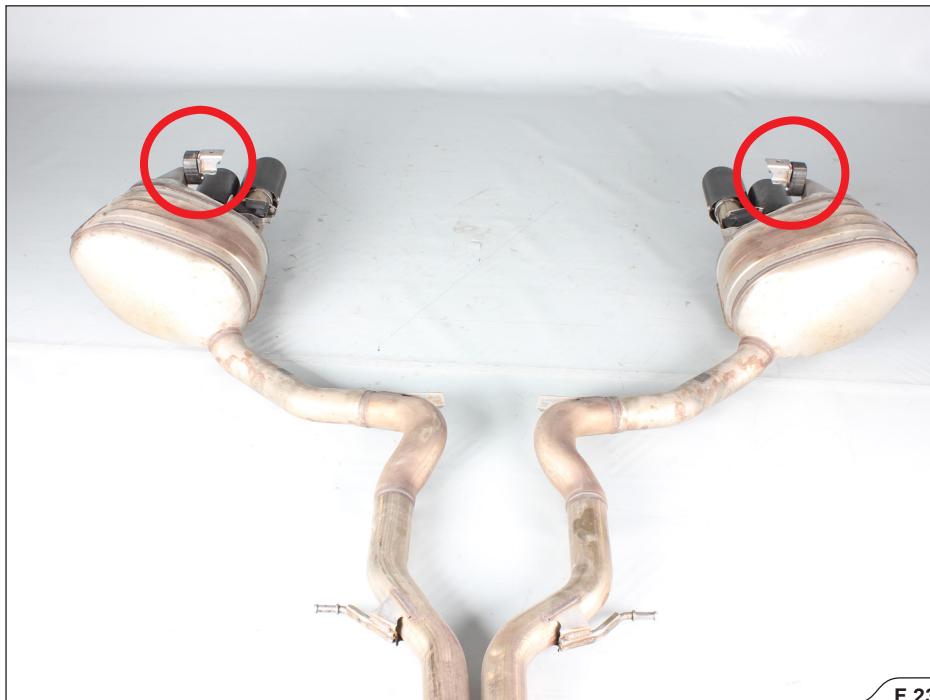


F 22

10. Carefully remove the marked rubber brackets off the stock mufflers (F 23, 24).

**✂ INSTALLATION TIP:** for easier dismounting, lubricate the original rubber brackets (WD40®)\*.

\*WD-40® is a trademark of the WD-40 Company.



**F 23**





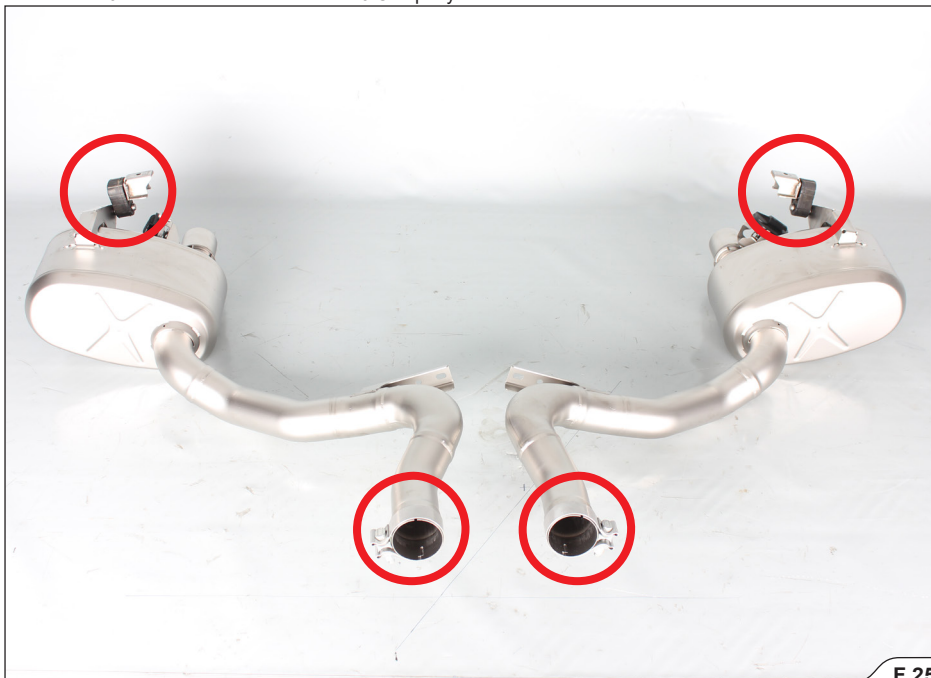
F 24

## INSTALLATION OF THE AKRAPOVIČ EXHAUST SYSTEM:

1. Assemble the stock rubber brackets and correctly orient and assemble the clamps (from Akrapovič installation kit) onto the link pipes' inlets (F 25, 26, 27).

**✂ INSTALLATION TIP:** for easier dismounting, lubricate the original rubber brackets (WD40®)\*.

\*WD-40® is a trademark of the WD-40 Company.

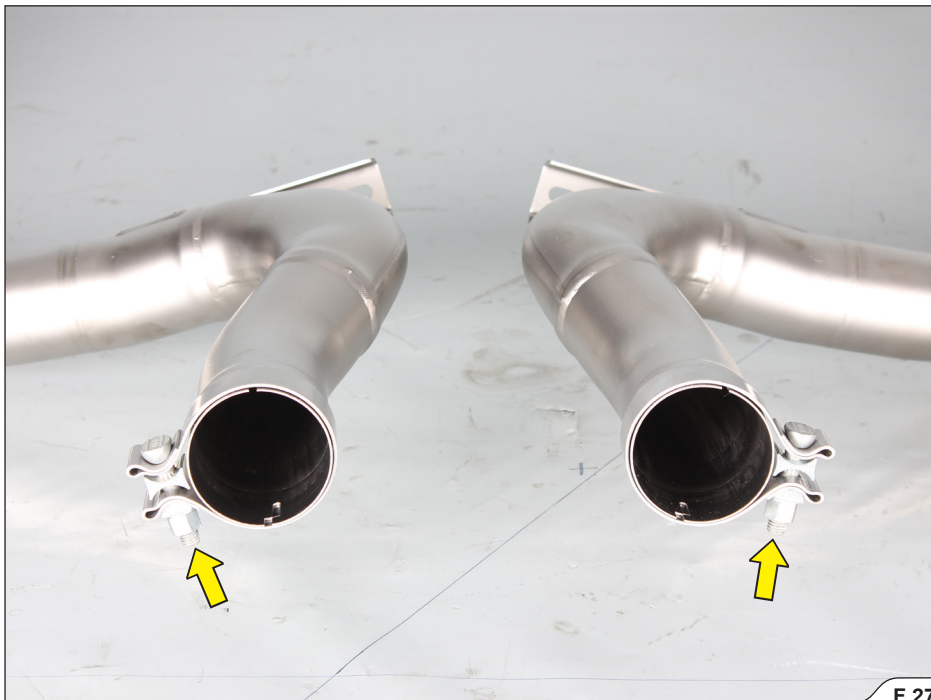


F 25



F 26

**!** IMPORTANT: hand tighten the clamps only!



**F 27**

2. Assemble vacuum tube extension (from Akrapovič uinstallation kit) as shown and install it onto the stock vacuum tube (**F 28, 29, 30**).

! **IMPORTANT:** secure the vacuum connections with clamps from Akrapovič installation kit!

! **CAUTION:** make sure not to injure yourself or damage any part of the vehicle during this process!

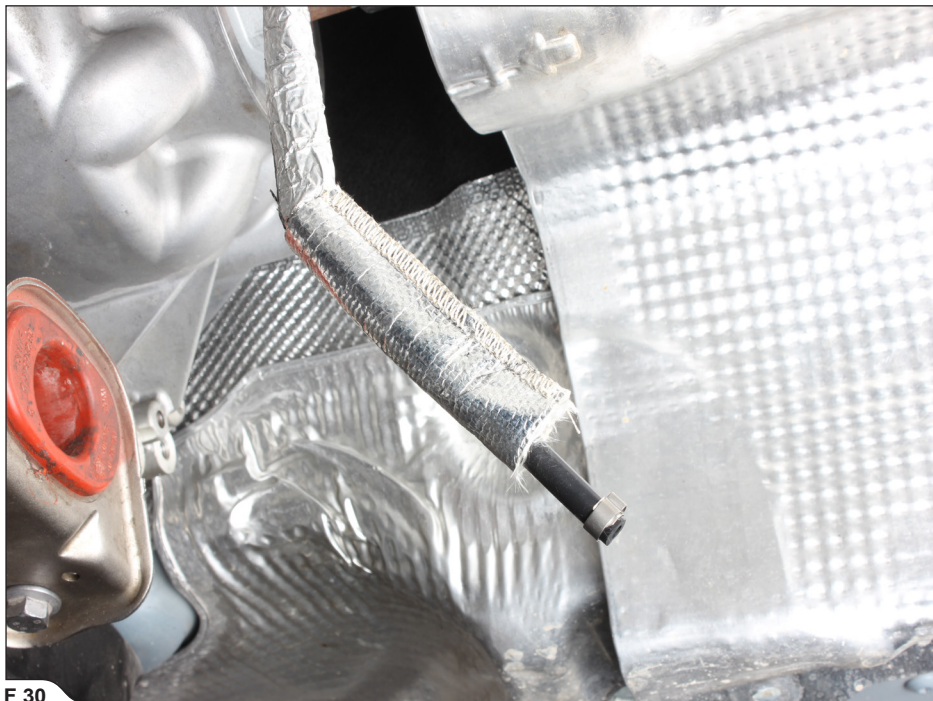


**F 28**

**INSTALLATION TIP:** for easier assembling, lubricate the rubber vacuum tube (WD40®)\*.

\*WD-40® is a trademark of the WD-40 Company.



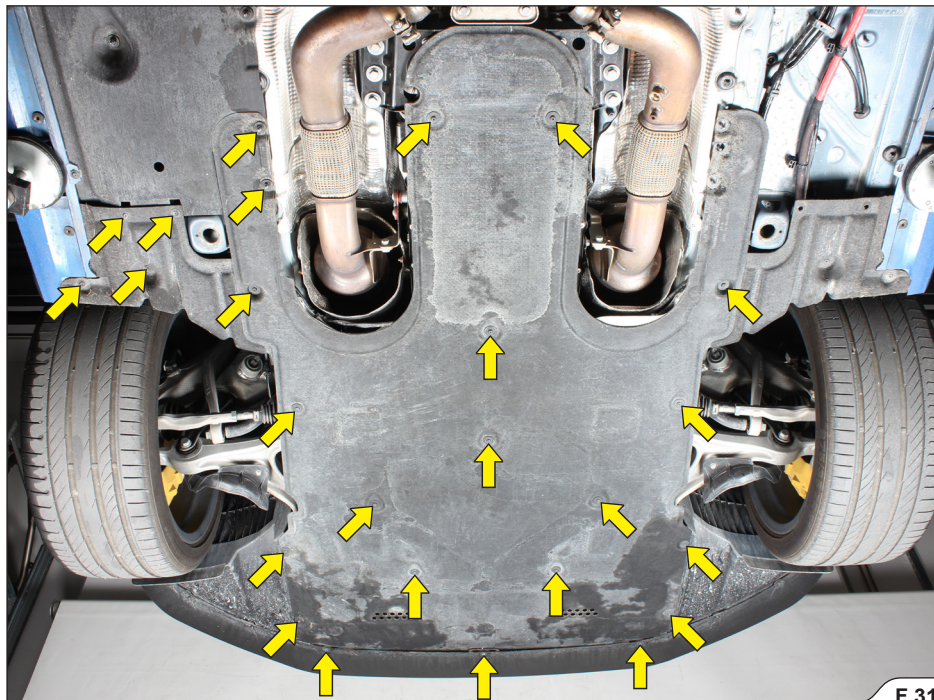


F 30



3. Unscrew the marked bolts and remove the engine under-floor panel off the vehicle (F 31).

**! CAUTION:** make sure not to injure yourself or damage any part of the vehicle during this process!



F 31



4. Unscrew and remove the front left wheel off the vehicle (F 32).

! **CAUTION:** make sure not to injure yourself or damage any part of the vehicle during this process!



F 32

5. Unscrew the marked bolts and nuts and partially remove the front left wheel arch to get access to the marked stock solenoid valve (F 33, 34).

**! CAUTION:** make sure not to injure yourself or damage any part of the vehicle during this process!



F 33

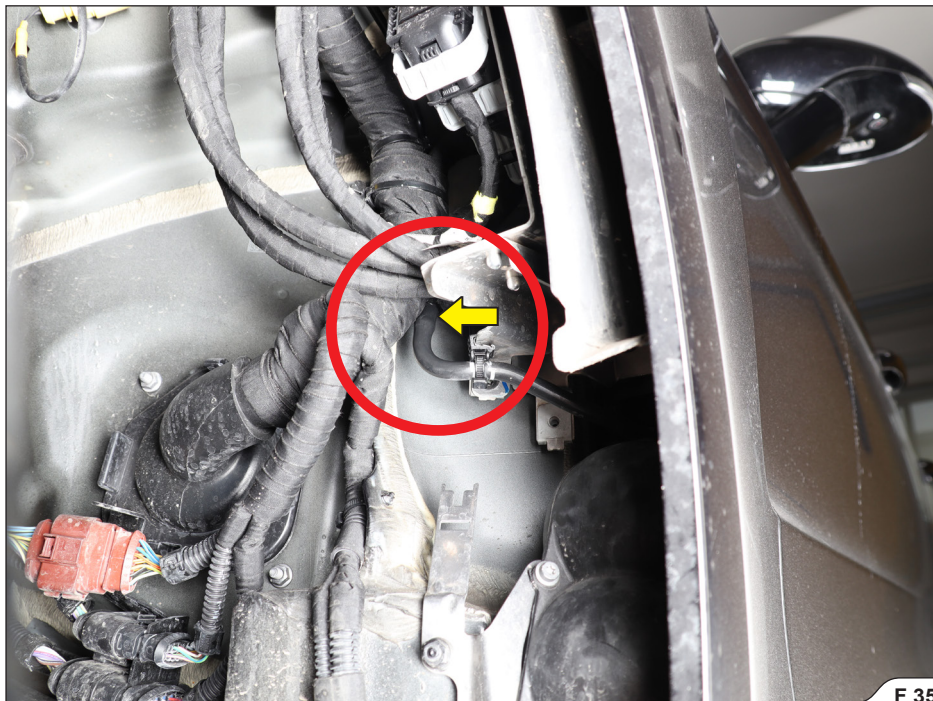


F 34



6. **For vehicles with Non-Sport stock exhaust:** carefully pull the marked stock vacuum tube off the vacuum source (F 35).

**! CAUTION:** make sure not to injure yourself or damage any part of the vehicle during this process!

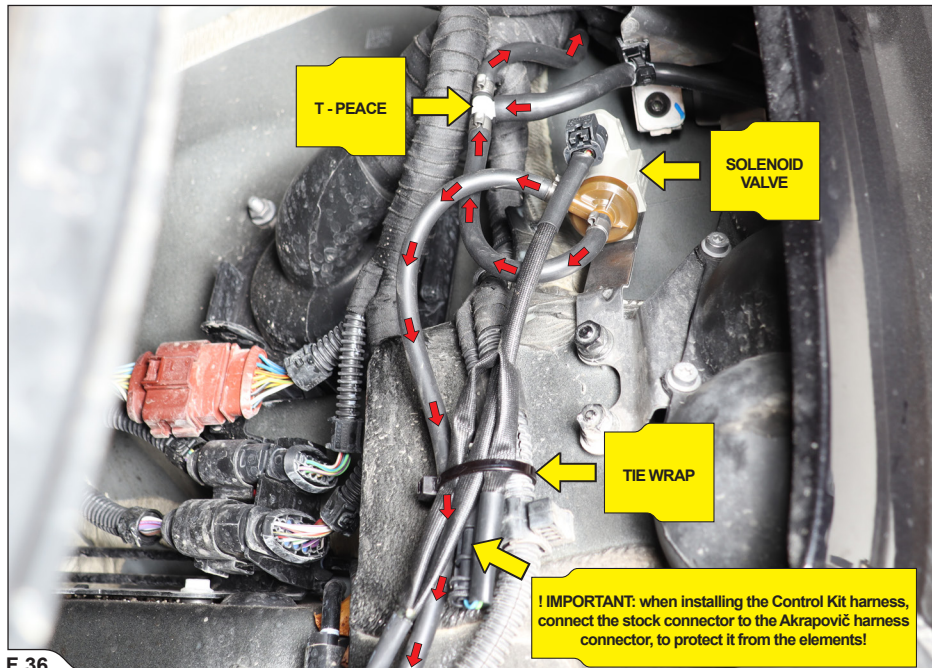


F 35

7. **For vehicles with Non-Sport stock exhaust only!:** install the solenoid valve, vacuum tubing and vacuum T-piece from Akrapovič installation kit, as shown (F 36).

! **IMPORTANT:** make sure, that vacuum tubes are not bent or obstruct in any way!

! **IMPORTANT:** secure vacuum tubing connections, using clamps from Akrapovič installation kit! Install the clamps with corresponding tube clamp pliers.

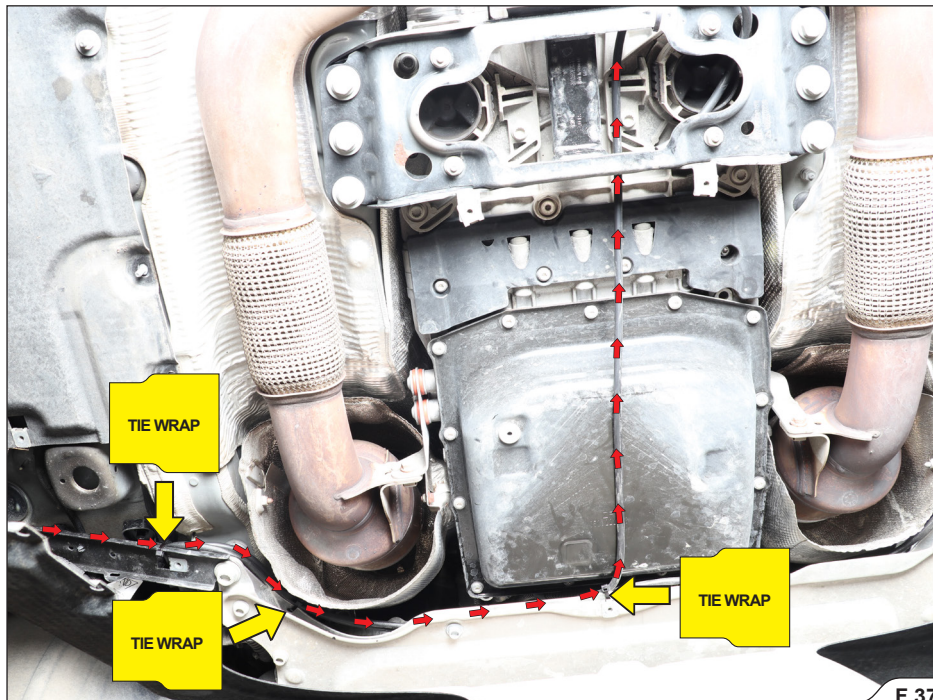


F 36



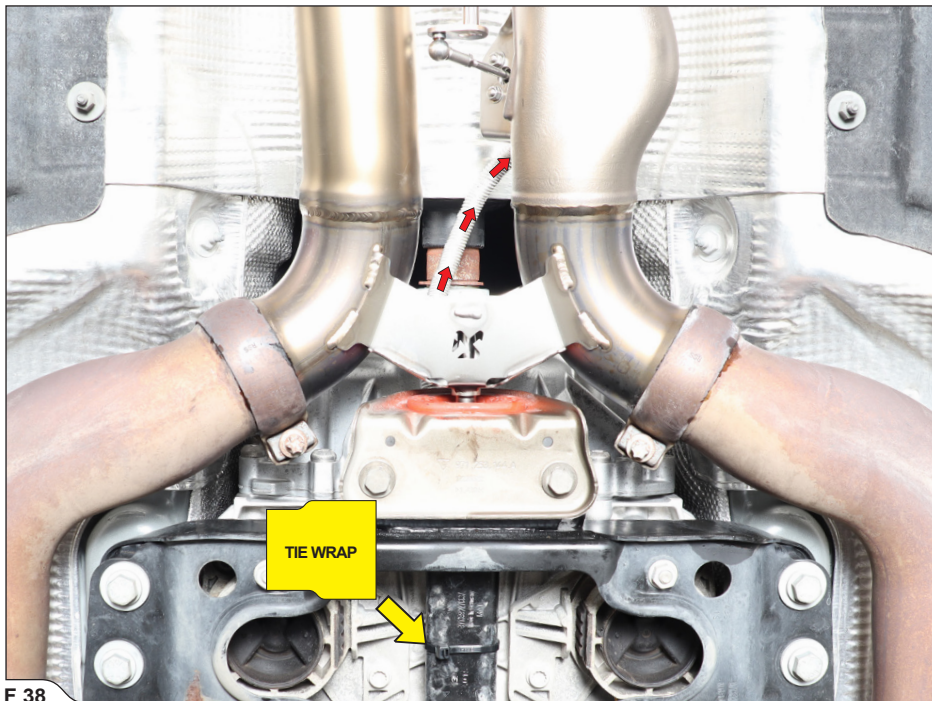
8. **For vehicles with Non-Sport stock exhaust only!:** lead and secure the longer vacuum tube to the X-valve position, as shown (F 37, 38).

**! IMPORTANT:** make sure, that vacuum tube is not bent or obstruct in any way!



F 37

- ! **IMPORTANT:** direct the stock vacuum tube in such a way, that it doesn't touch any hot or moving parts!
- ! **IMPORTANT:** secure vacuum tubing connections, using clamps from Akrapovič installation kit! Install the clamps with corresponding tube clamp pliers.



F 38

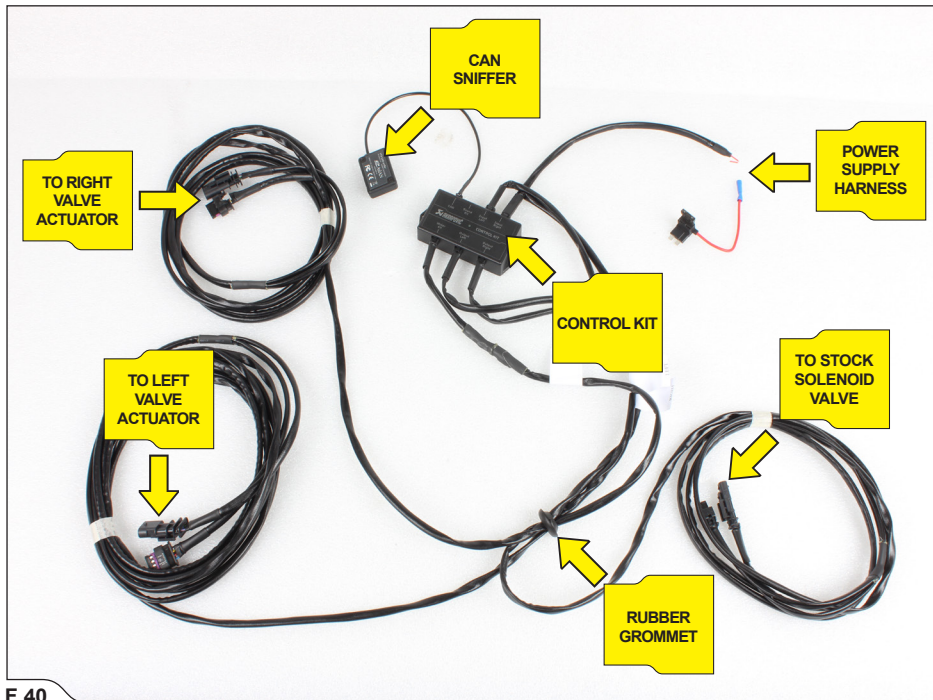
9. Remove the passenger's door/dash board trim and partially remove the floor carpet, to get access to the vehicle fuse box and electrical wiring harness; check the vehicle manufacturer manual for correct disassembly procedures (F 39).

**!** **CAUTION:** make sure not to injure yourself or damage any part of the vehicle during this process!



F 39

## 10. Control Kit components (F 40).

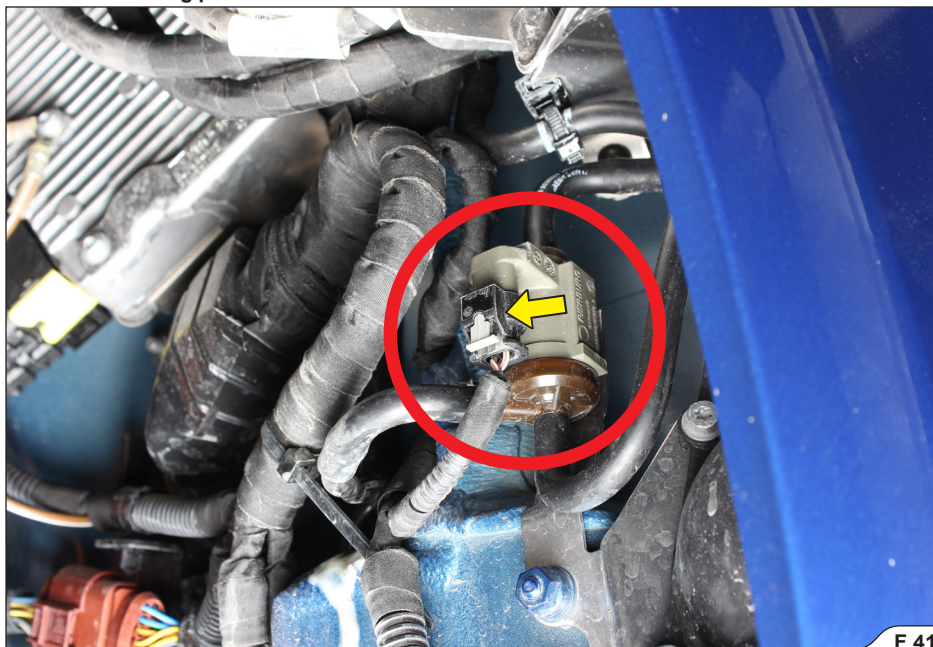


F 40



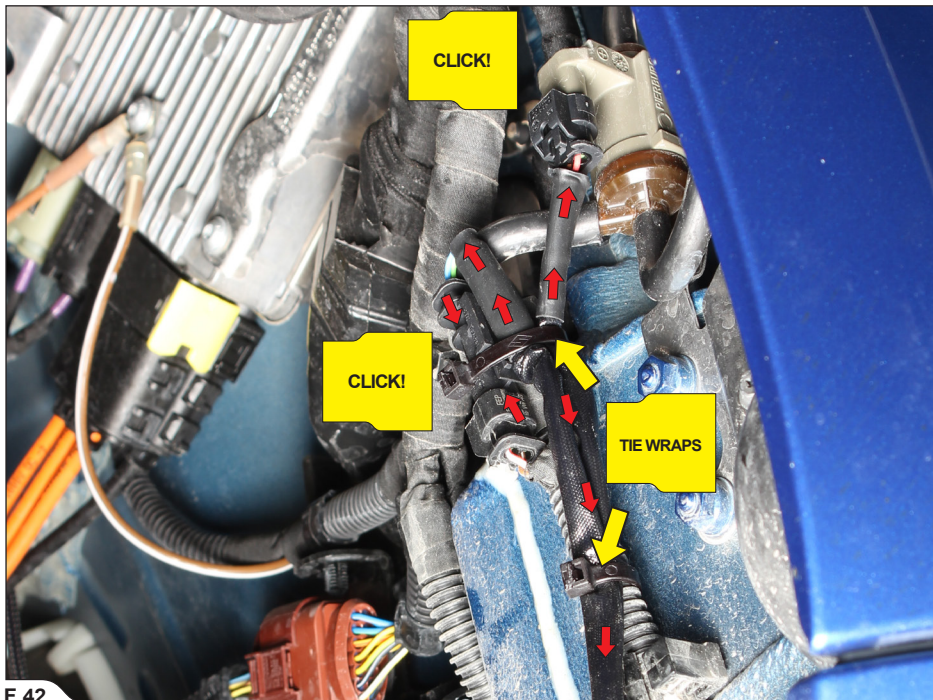
11. Install the Control Kit's wiring harness as shown; disconnect the stock female solenoid valve connector and connect it to the Akrapović male connector and Akrapović female connector to the stock solenoid valve; secure the connectors in place using tie wraps from Akrapović installation kit (**F 41, 42**).

**!** **IMPORTANT:** make sure to secure the connectors in such a way, that they won't touch any hot or moving parts of the vehicle!



**F 41**

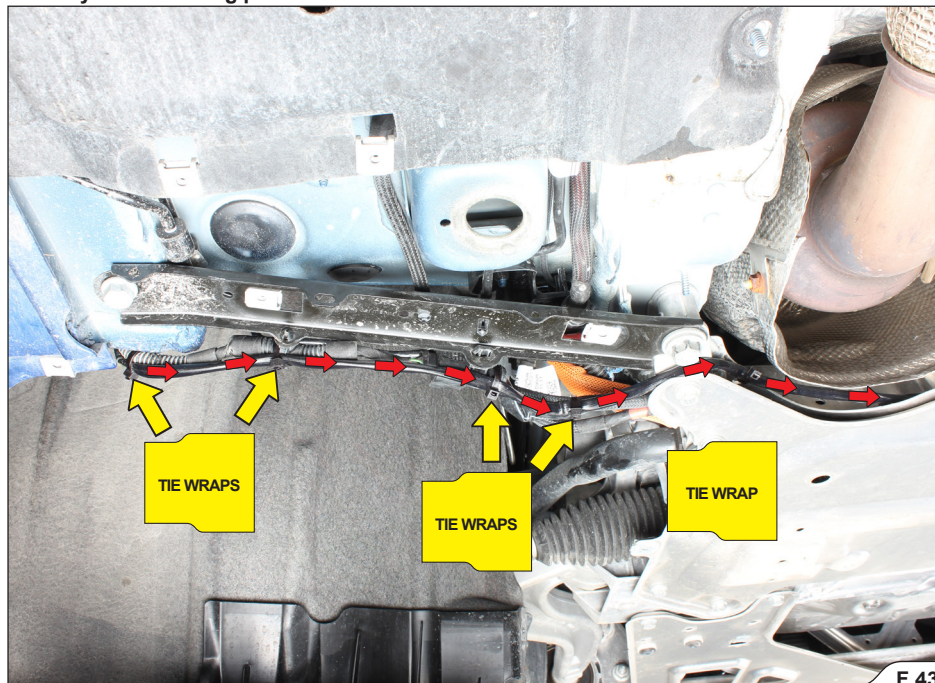




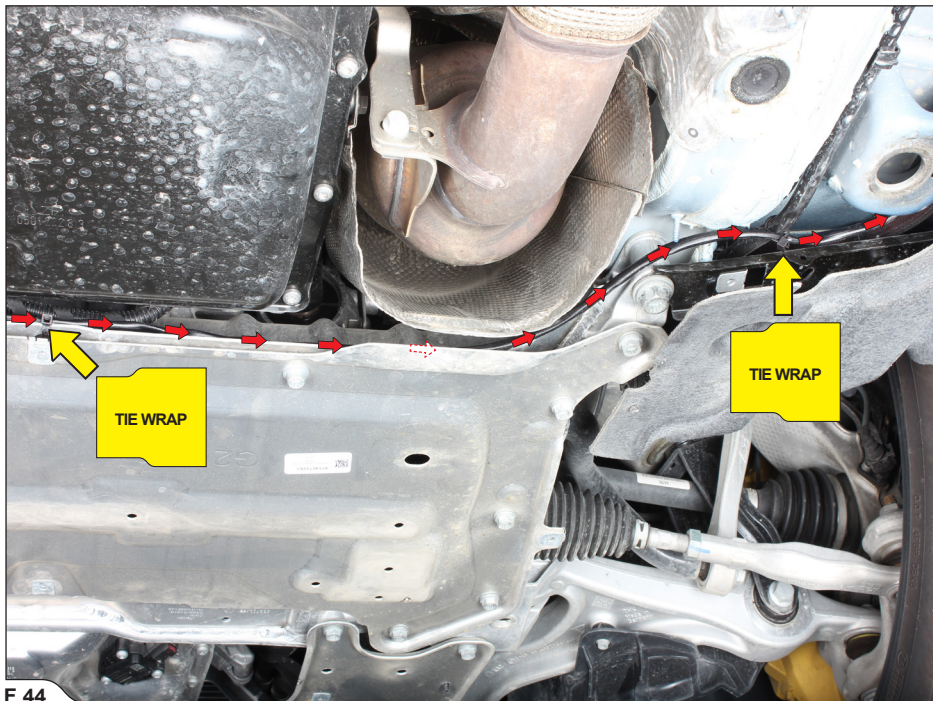
F 42

12. Lead the Akrapovič solenoid valves' and valve actuators' wiring harnesses through the chassis opening into the right side of the cockpit; secure the wiring in place, using tie wraps from Akrapovič installation kit; correctly attach the harness's rubber grommet into the chassis opening (F 43, 44, 45, 46, 47).

**! IMPORTANT: make sure to secure the wiring harness in such a way, that it won't touch any hot or moving parts of the vehicle!**

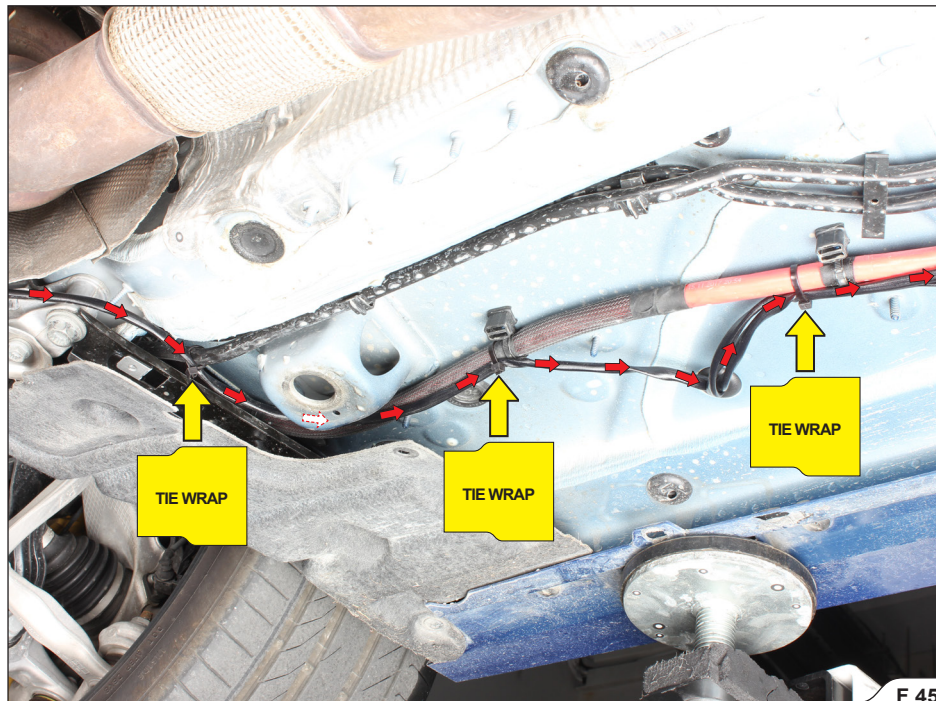


F 43



F 44







F 46

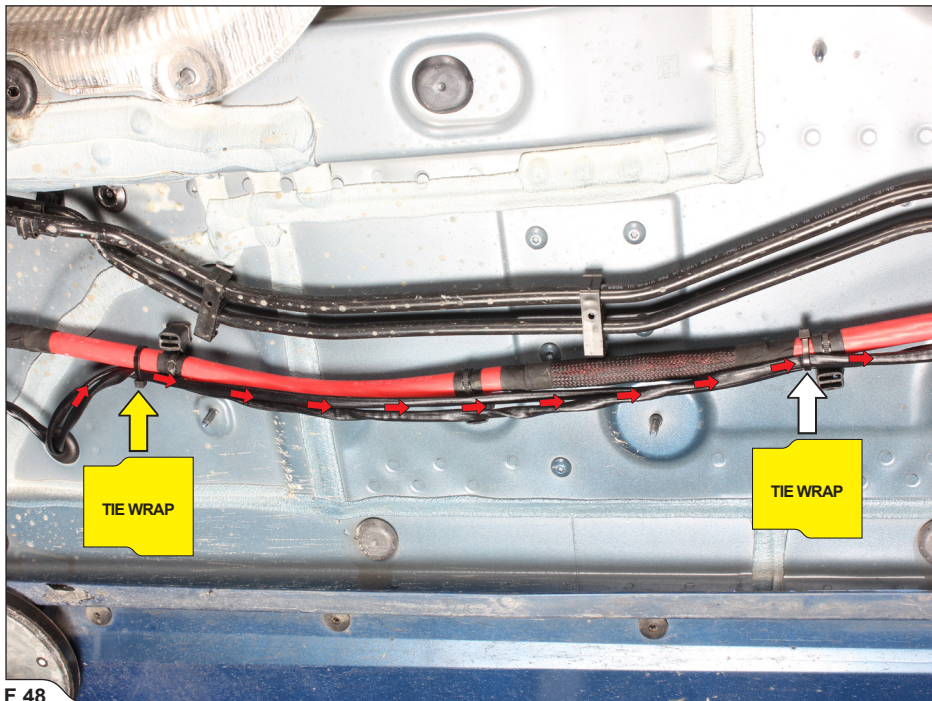


F 47

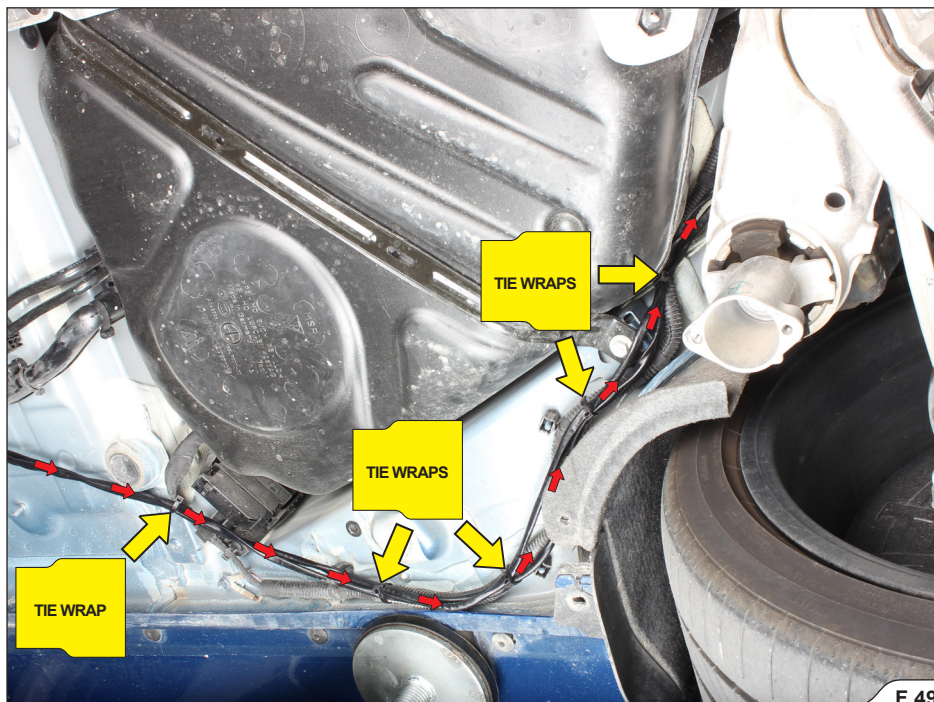


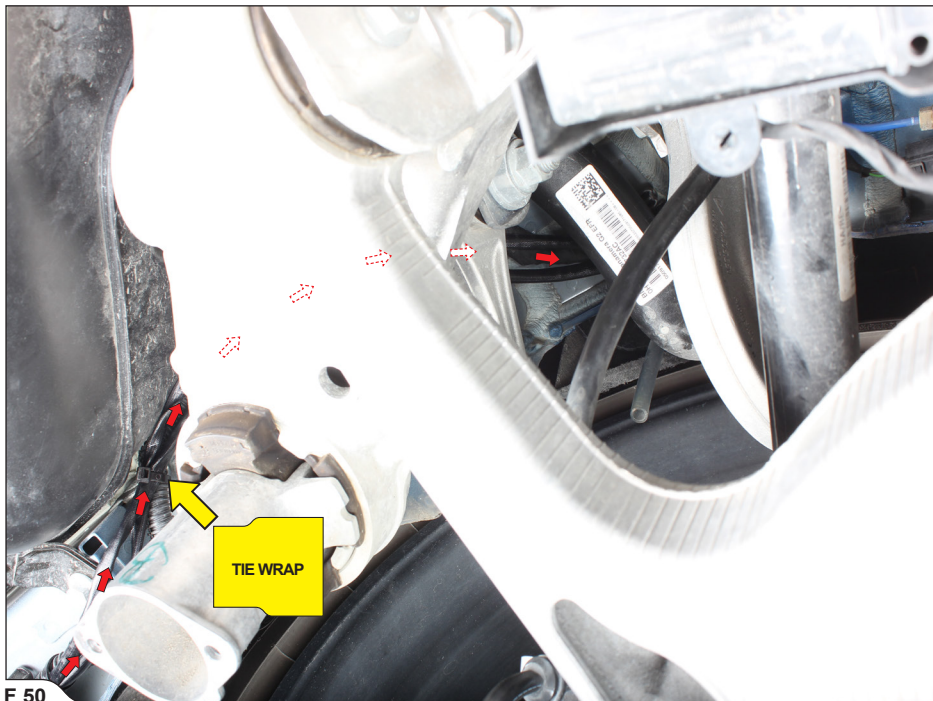
13. Lead the Akrapovič valve actuators' wiring harnesses to the back of the vehicle, as shown; secure the wiring in place, using tie wraps from Akrapovič installation kit (**F 48, 49, 50, 51, 52**).

**!** **IMPORTANT:** make sure to secure the wiring harness in such a way, that it won't touch any hot or moving parts of the vehicle!

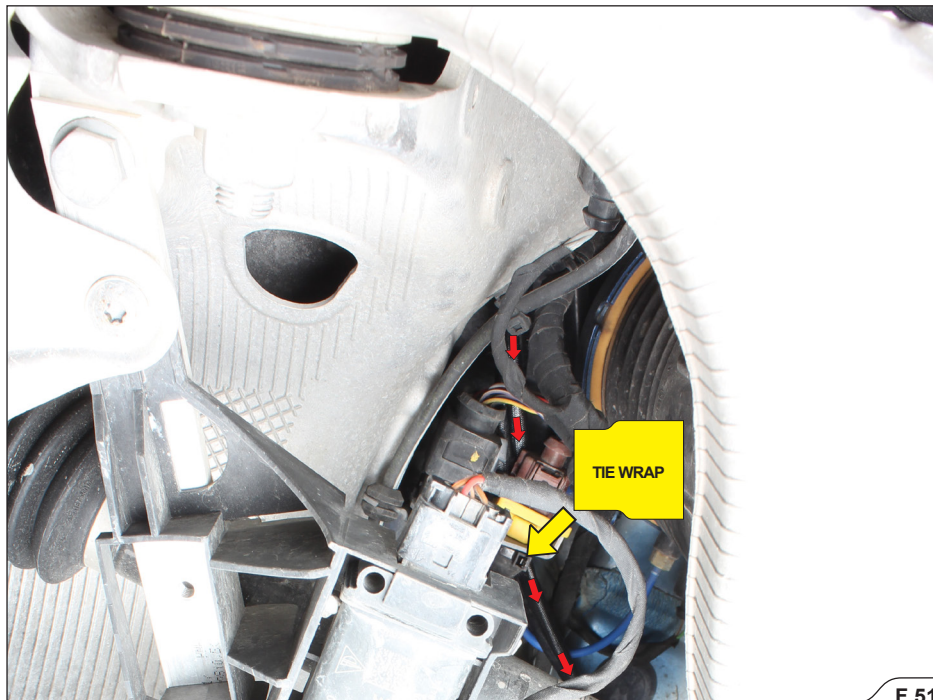


F 48

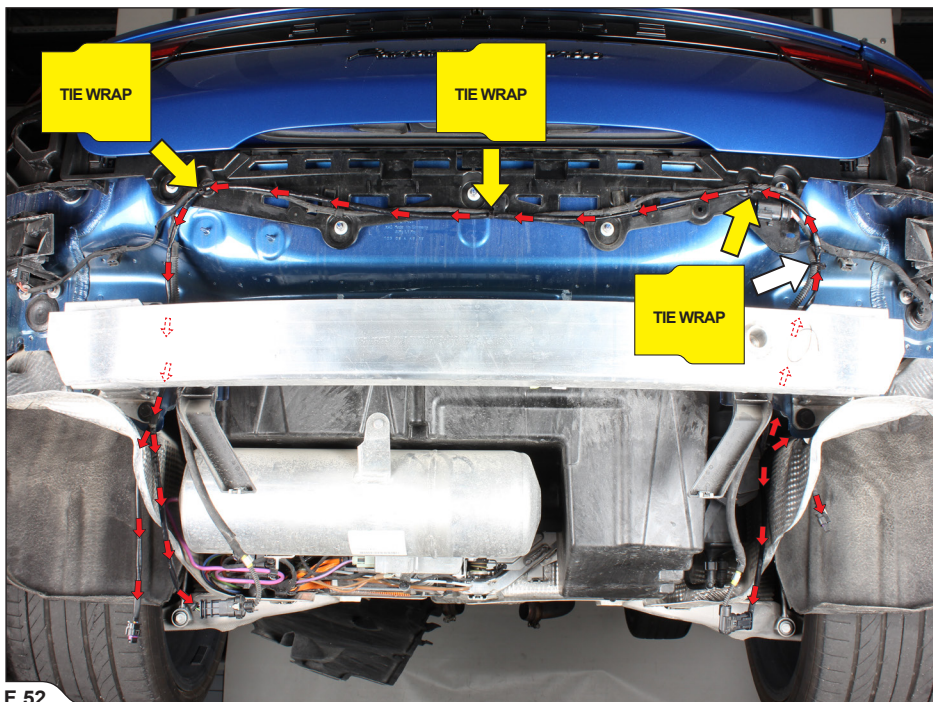




F 50



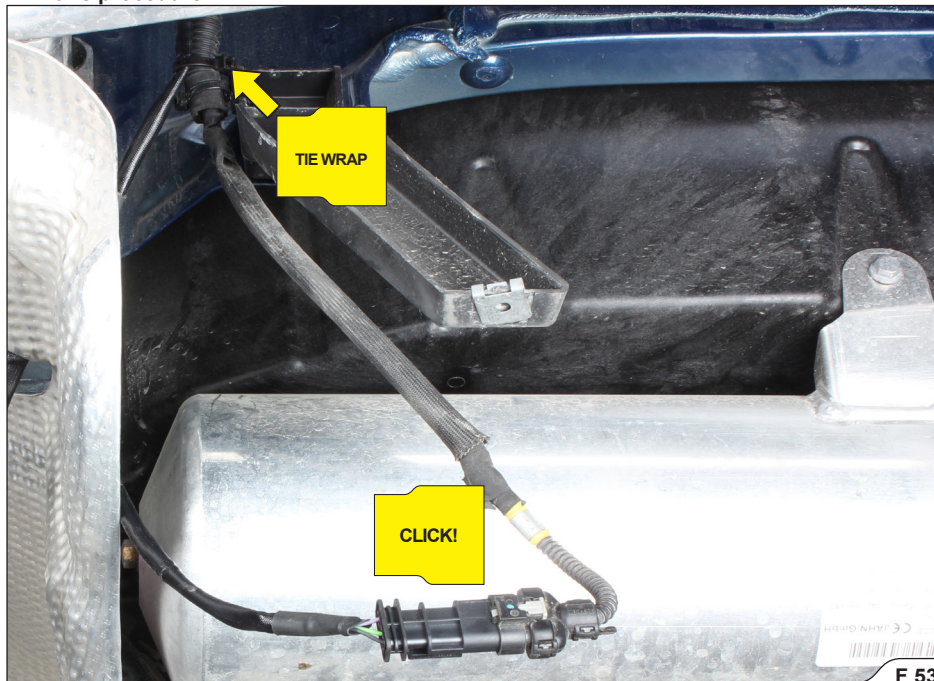




F 52

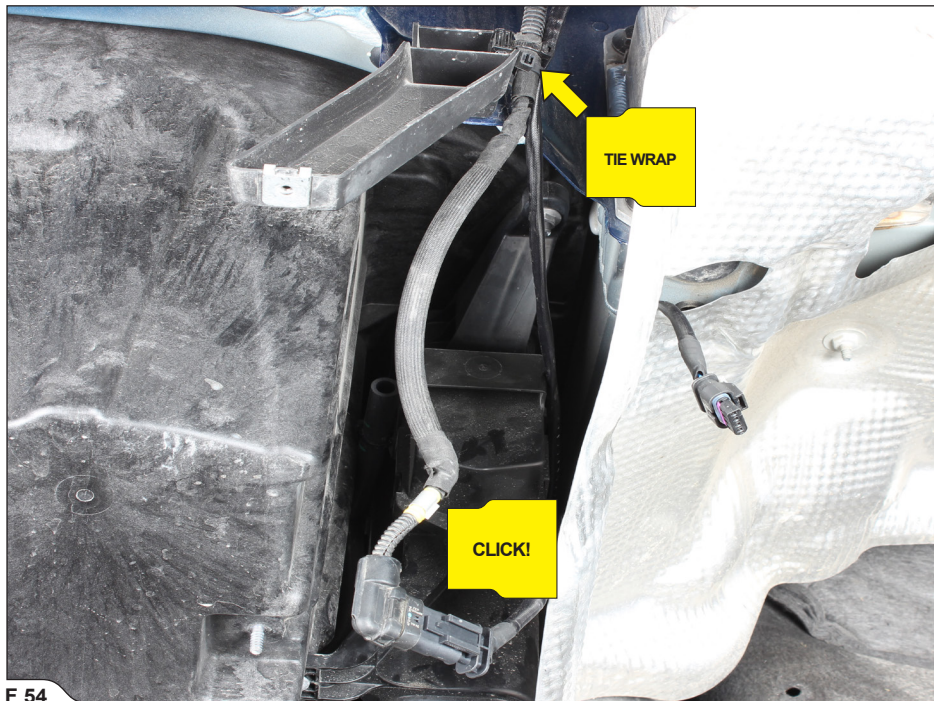
14. Connect Akrapović female connectors to the original exhaust valves' male connectors on both sides of the vehicle, and secure the connectors, using tie wraps from Akrapović installation kit (F 53, 54, 55, 56).

**! CAUTION:** make sure, not to injure yourself or damage any part of the vehicle during this procedure!

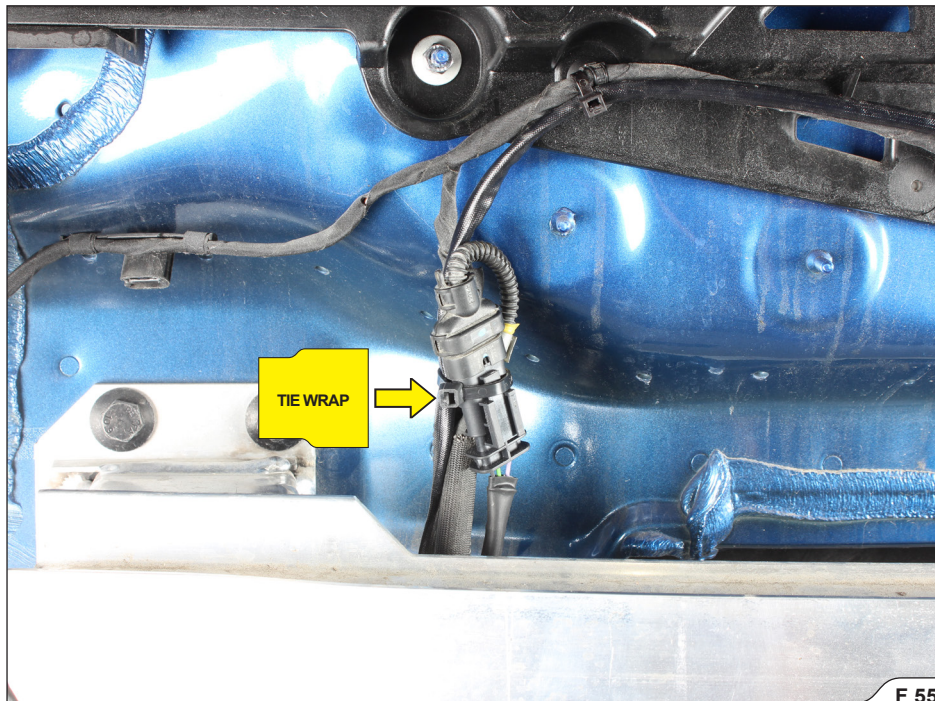


F 53

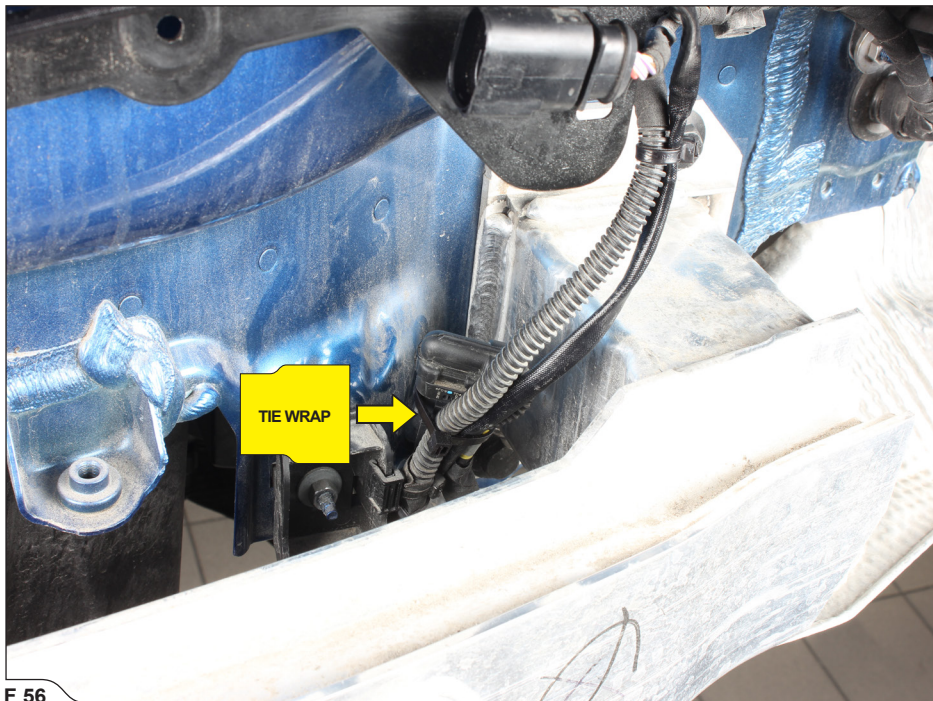




F 54



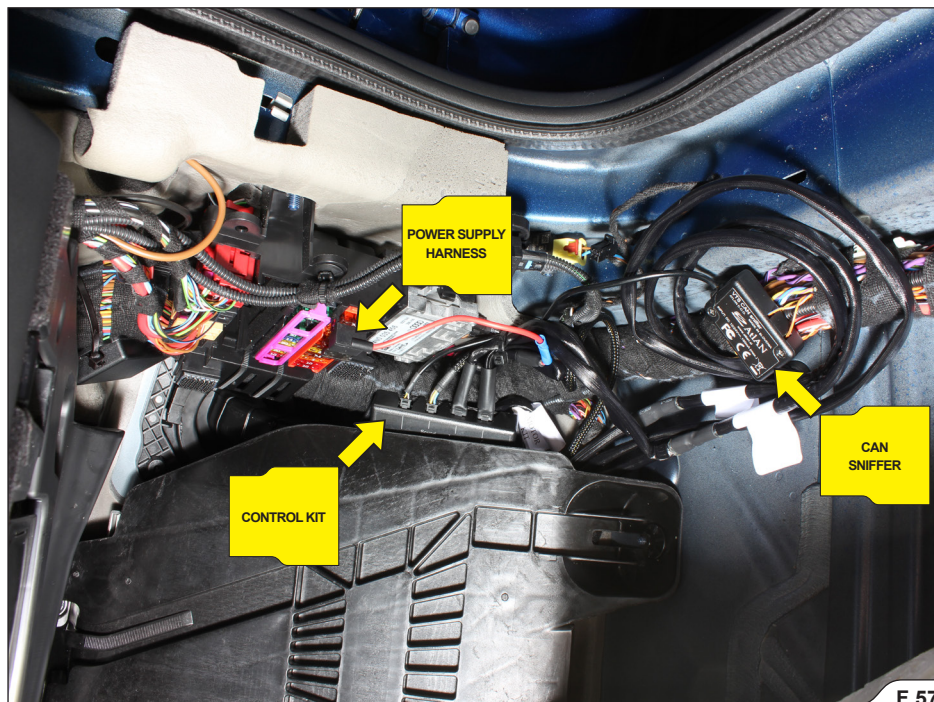
F 55



F 56

15. Install the Control kit components into the cockpit, as shown and connect them to the Control Kit unit; secure all components and wiring in place using tie wraps from Akrapović installation kit (**F 57**).

**!** **IMPORTANT:** make sure to secure all Sound Kit components in such a way, that they won't touch any hot or moving parts of the vehicle!

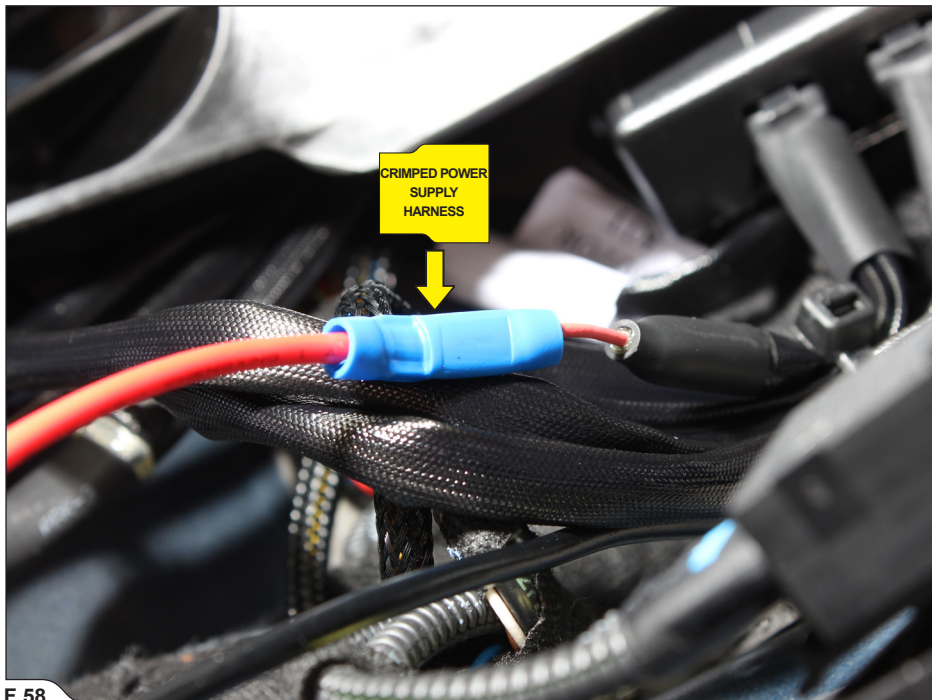


**F 57**



16. Crimp the power supply harness, as shown (F 58).

! **CAUTION:** make sure not to injure yourself or damage any part of harness during this process!

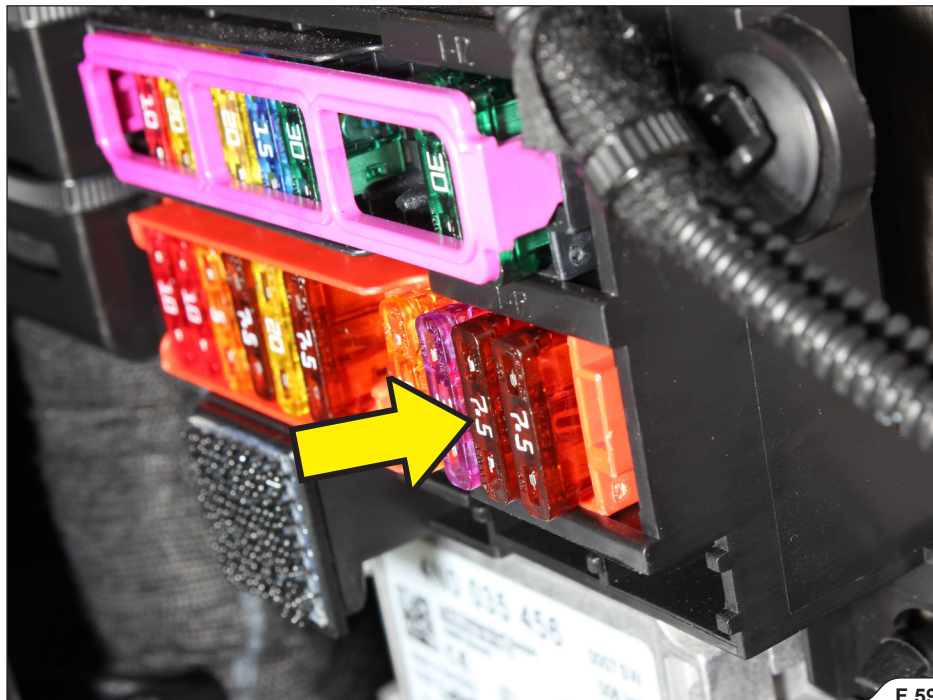


F 58



17. Remove the marked 7.5A fuse from number **11** fuse spot in the **lower fuse row** in the fuse box (**F 59**).

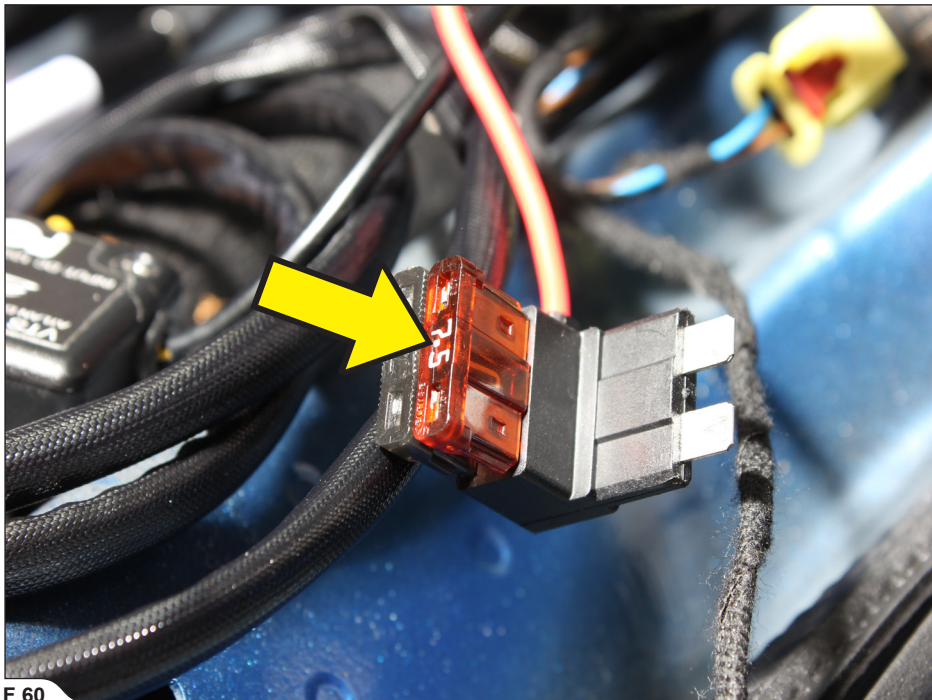
**! CAUTION:** make sure, not to injure yourself or damage any part of the vehicle during this procedure!



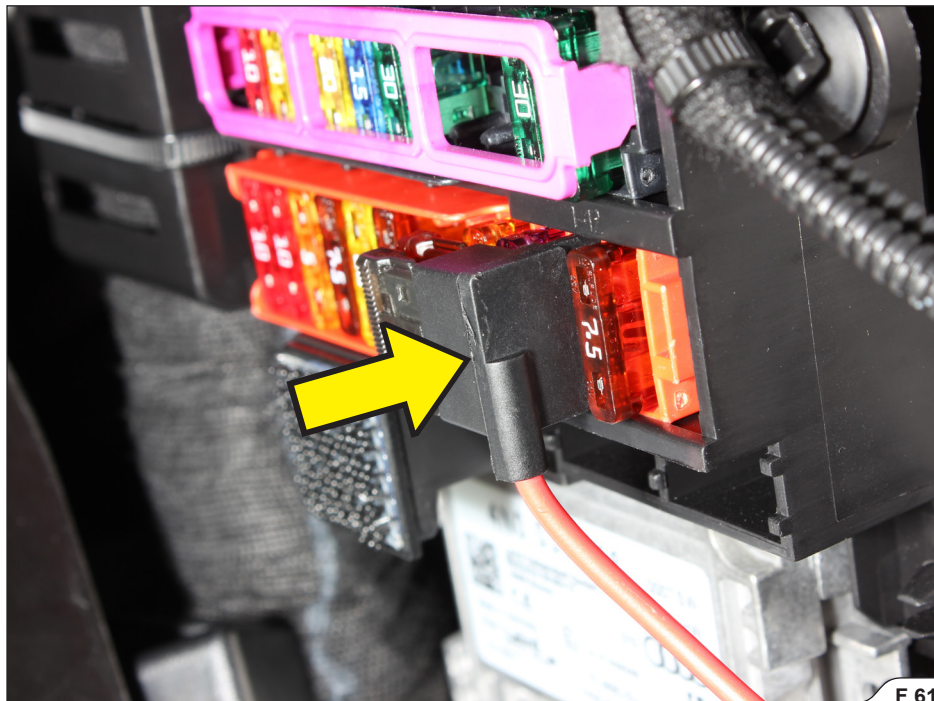
**F 59**

18. Install the original 7.5A fuse into the Control Kit's power supply connector and plug the connector into the **11** fuse spot in the **lower fuse row** in the fuse box (**F 60, 61**).

**! CAUTION:** make sure, not to injure yourself or damage any part of the vehicle during this procedure!



F 60



F 61

19. Carefully separate the **orange-brown** and **orange-blue** wires from the stock harness, unscrew the CAN sniffer's cover, lead the **orange-brown** and **orange-blue** wires through the CAN sniffer's wire grooves as shown and reinstall the cover (F 62, 63, 64, 65).

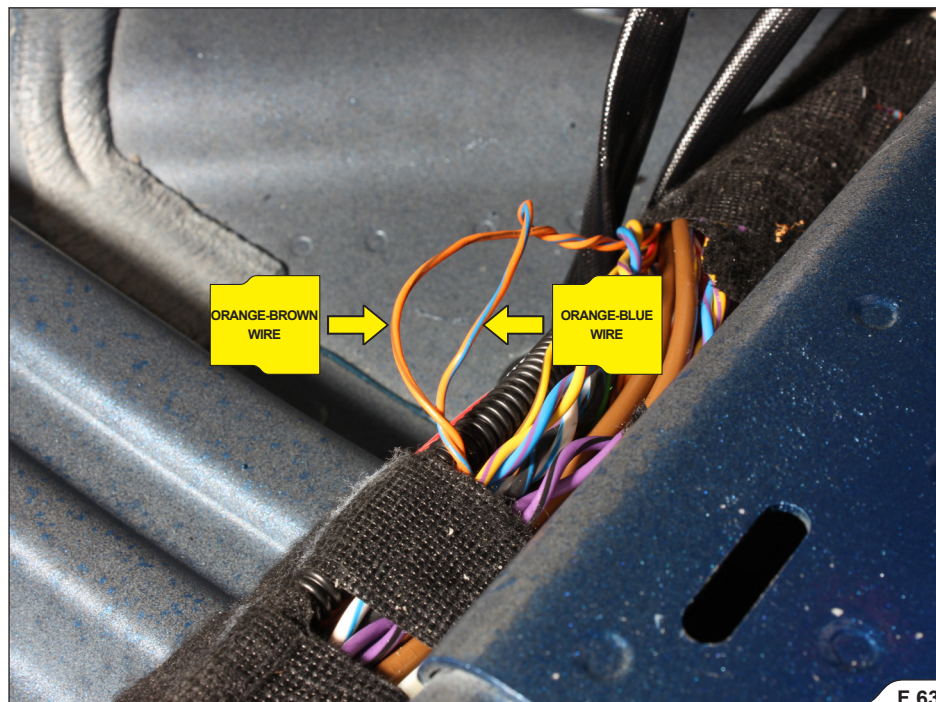
! **IMPORTANT:** make sure not damage the wires during this process!

! **IMPORTANT:** test the Control Kit; in case it doesn't function correctly, use another pair of orange-brown and orange-blue wires for CAN sniffer (F 63, 64)!

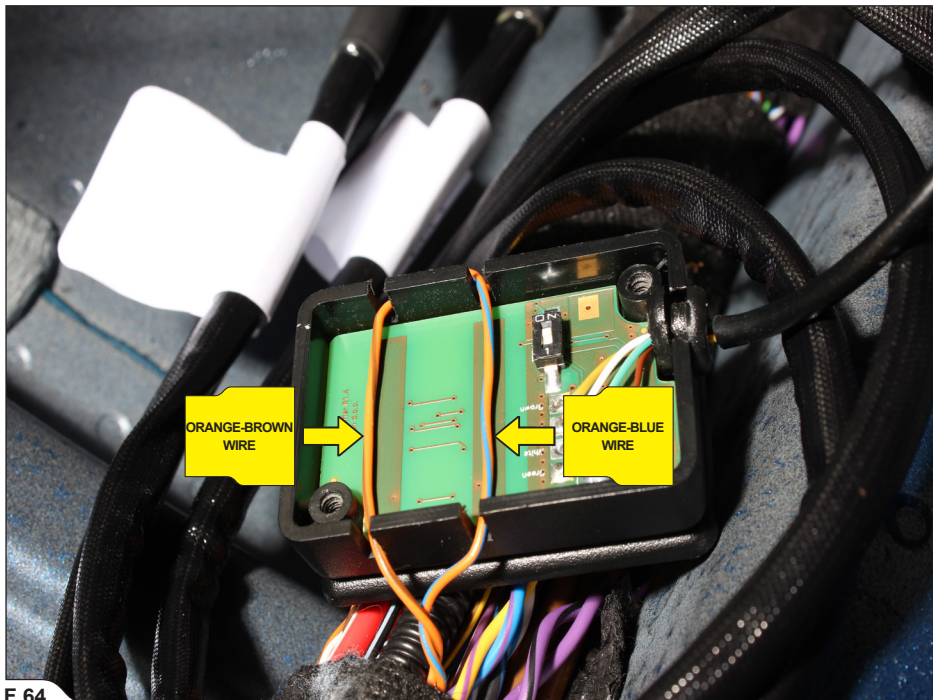


F 62









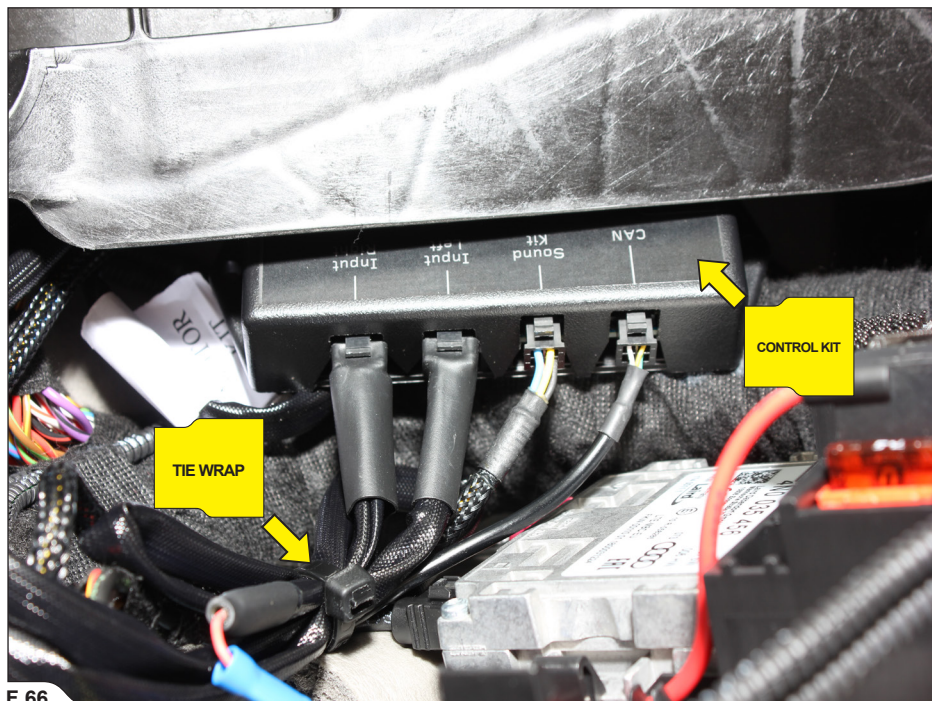
F 64



F 65

20. Tuck-in the Control Kit unit and secure the wiring, as shown (F 66).

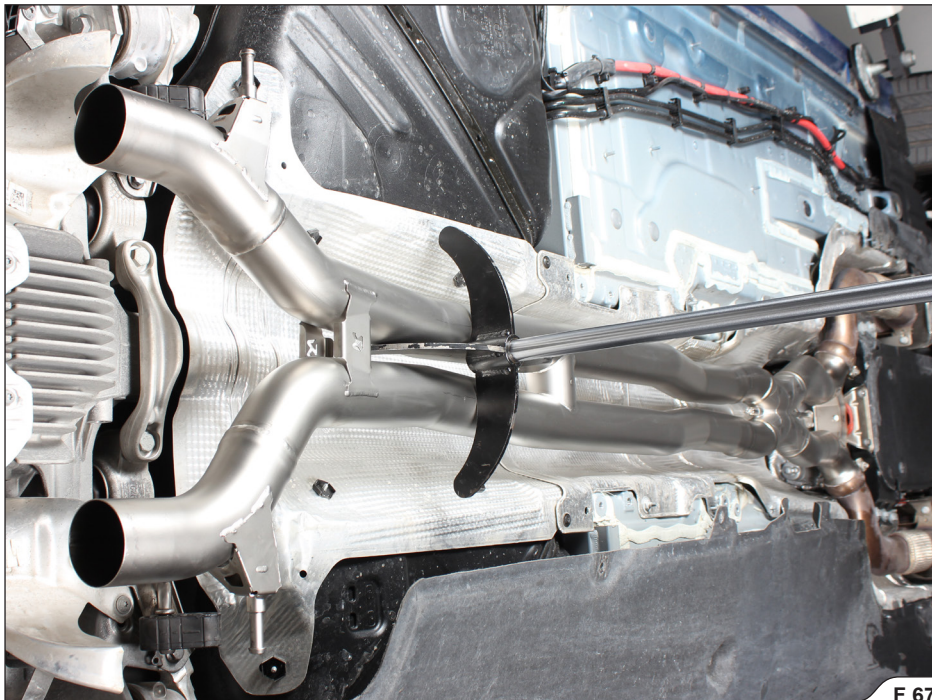
! **CAUTION:** make sure not to injure yourself or damage any part of wiring during this process!



F 66

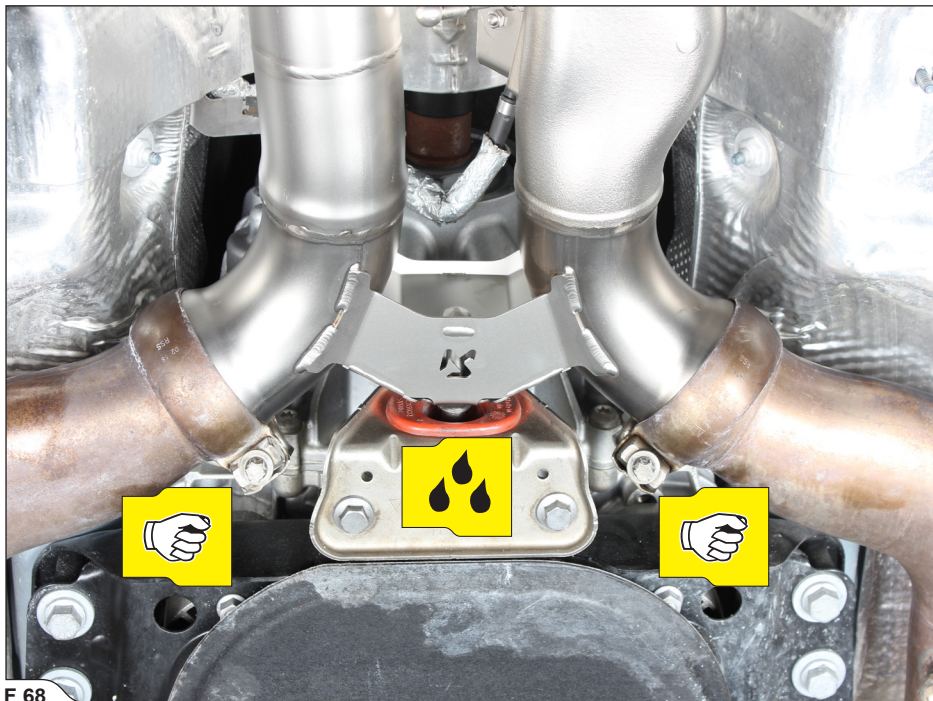
21. Support and install the link pipes onto the vehicle; make sure that rubber bracket's pin slides correctly into the rubber and hand tighten the stock clamps (**F 67, 68**).

**!** **CAUTION:** make sure not to injure yourself or damage any part of the vehicle during this process!



**F 67**





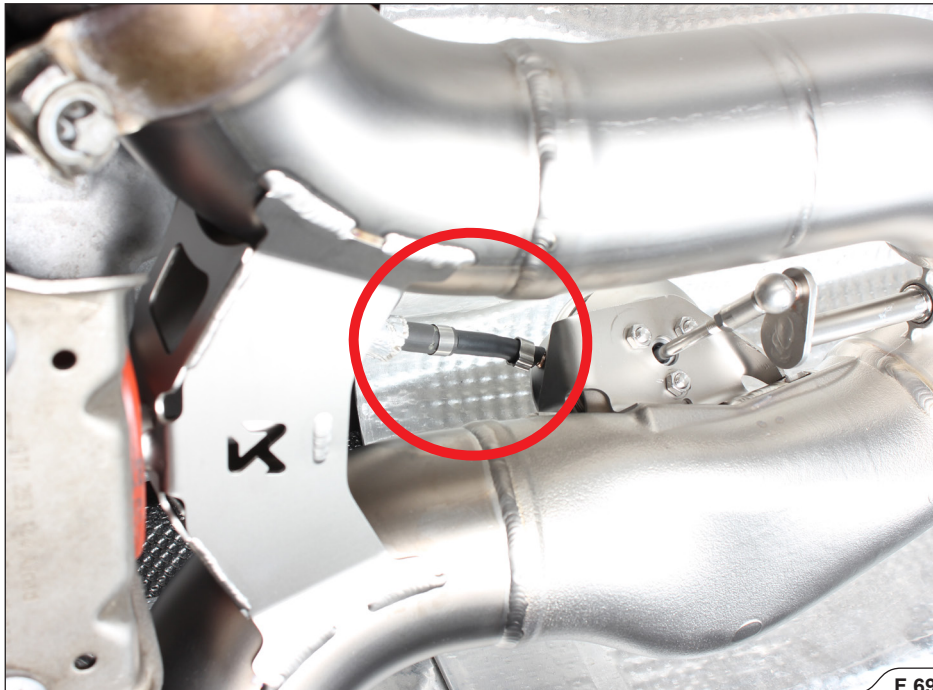
F 68



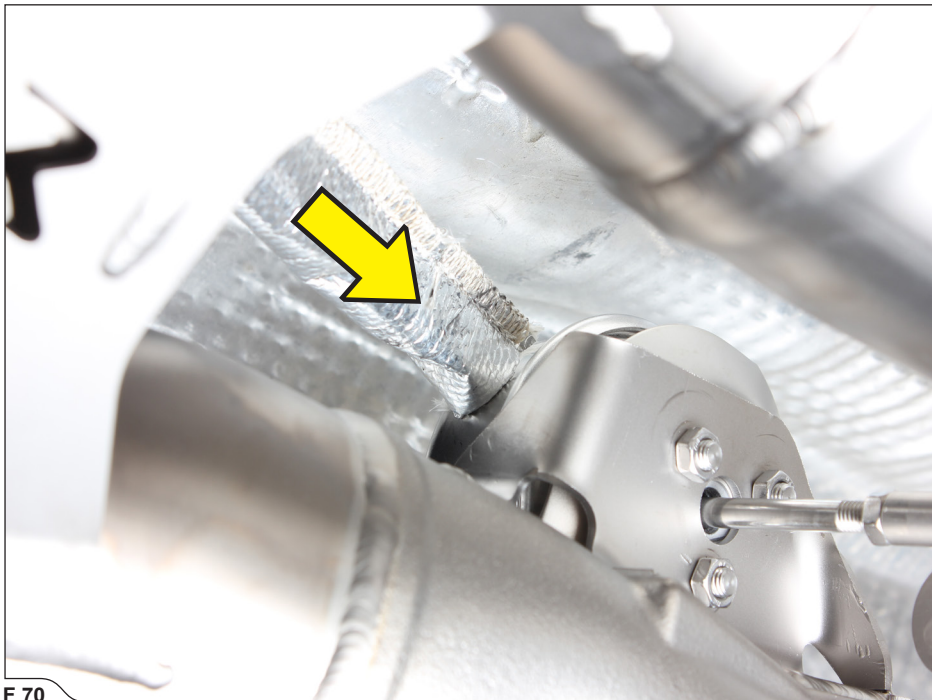
22. Install the vacuum tube extension onto the valve actuator and pull the heat shield over the extension (F 69, 70).

! **IMPORTANT:** secure the vacuum connections with clamps from Akrapovič installation kit!

! **CAUTION:** make sure not to injure yourself or damage any part of the vehicle during this process!



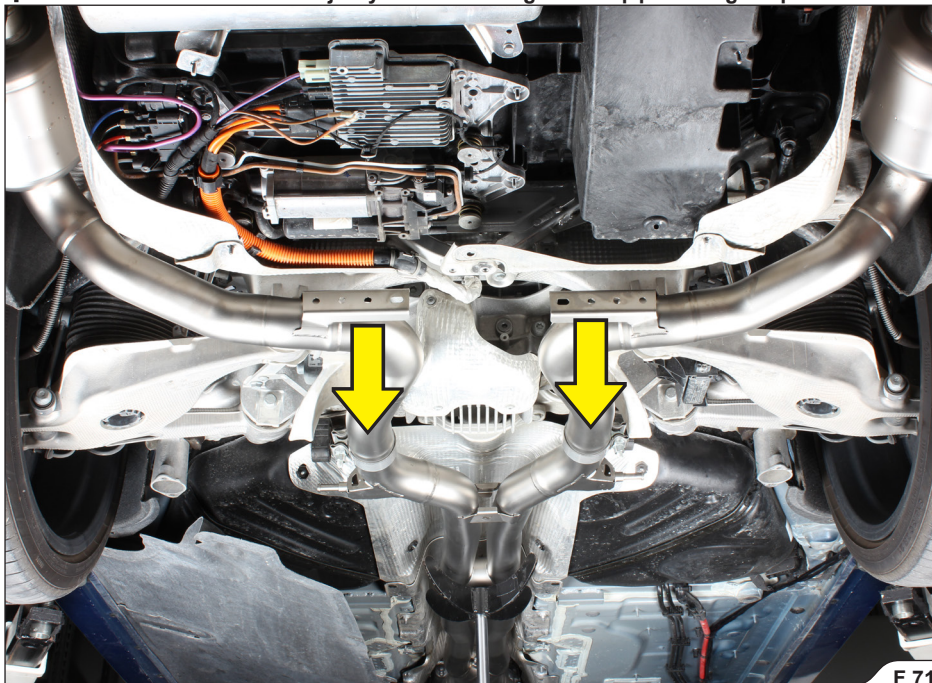
F 69



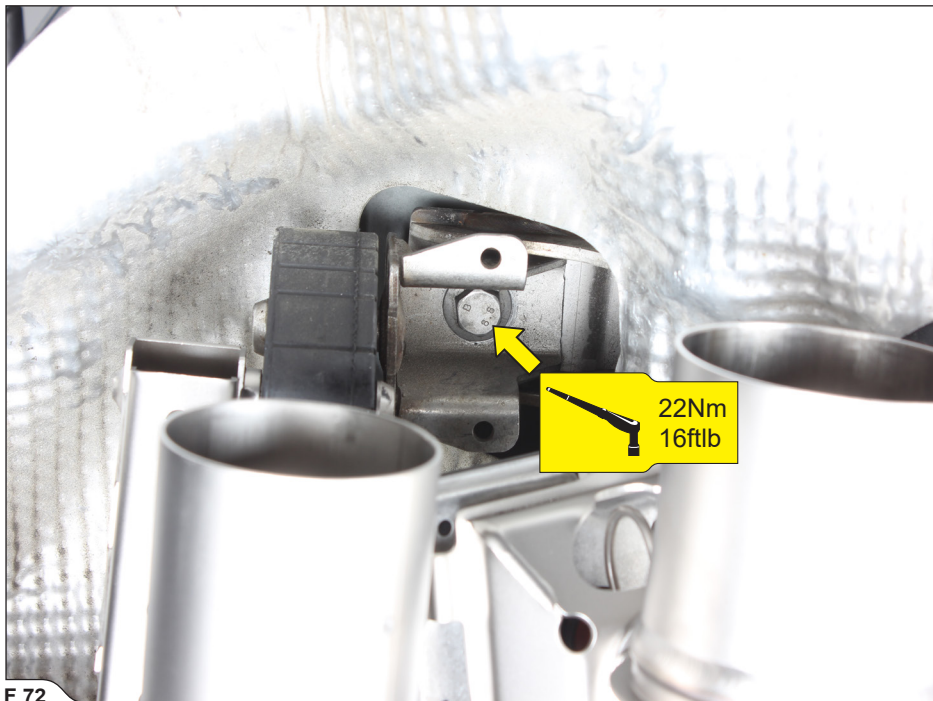
F 70

23. Carefully slide the mufflers onto the link pipes, tighten the mufflers' rubber brackets onto the chassis, attach the link pipes' pins into the stock rubber brackets, align the mufflers and link pipes in respect to the chassis, align all clamps as shown and tighten them to the specified torques (F 71, 72, 73, 74).

**! CAUTION: make sure not to injure yourself or damage the link pipes during this process!**



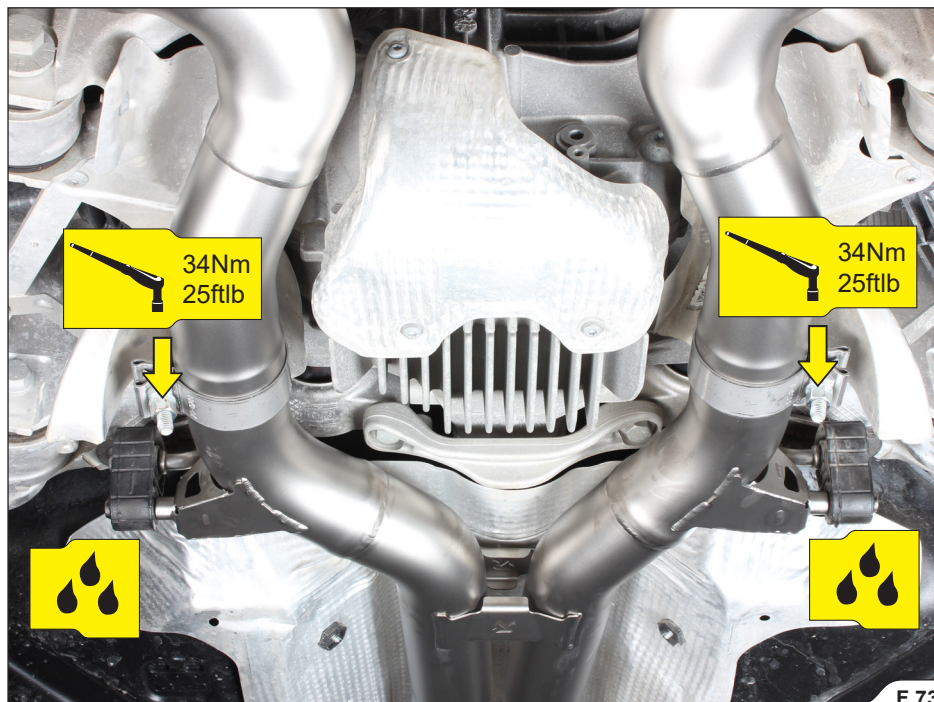
F 71



F 72

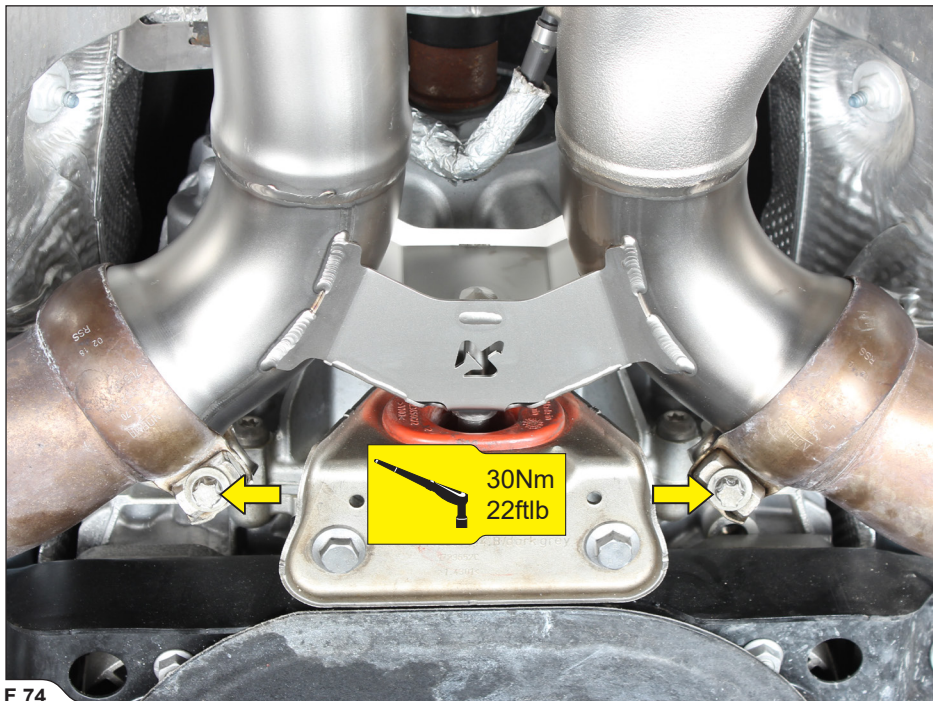
**INSTALLATION TIP:** for easier assembling, lubricate the rubber brackets (WD40®)\*.

\*WD-40® is a trademark of the WD-40 Company.



F 73

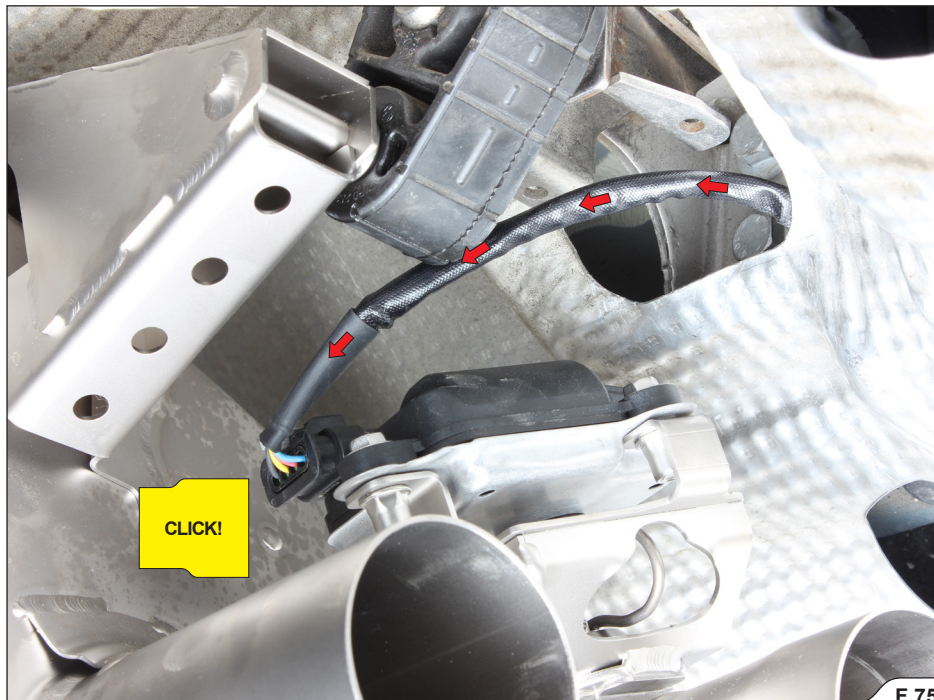




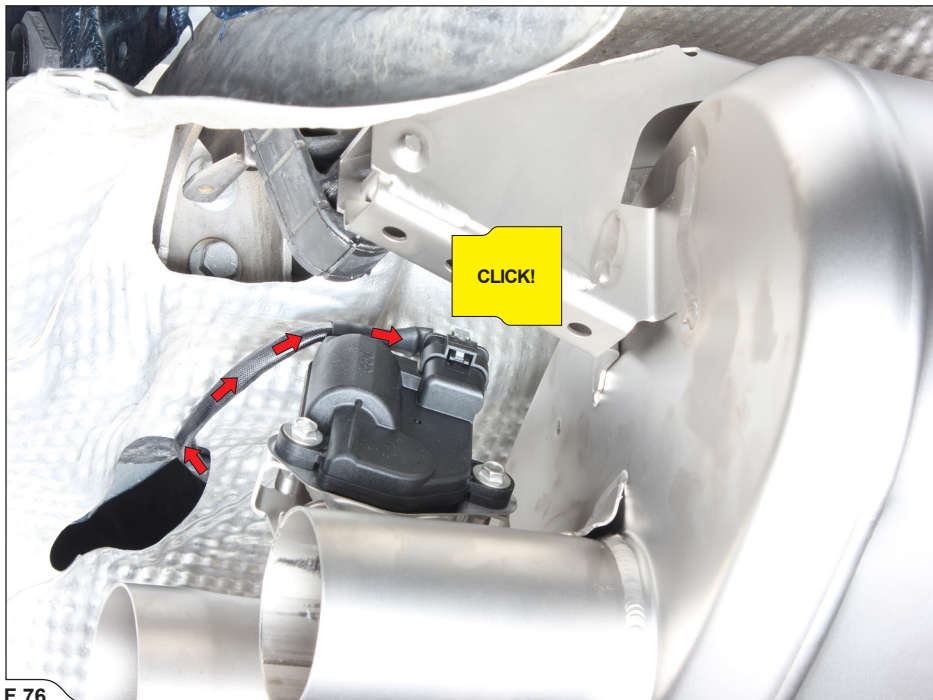
F 74

24. Connect the exhaust valve actuators' connectors (F 75, 76).

**!** **IMPORTANT:** make sure to secure the cables in such a way, that they won't touch any hot or moving parts of the vehicle!



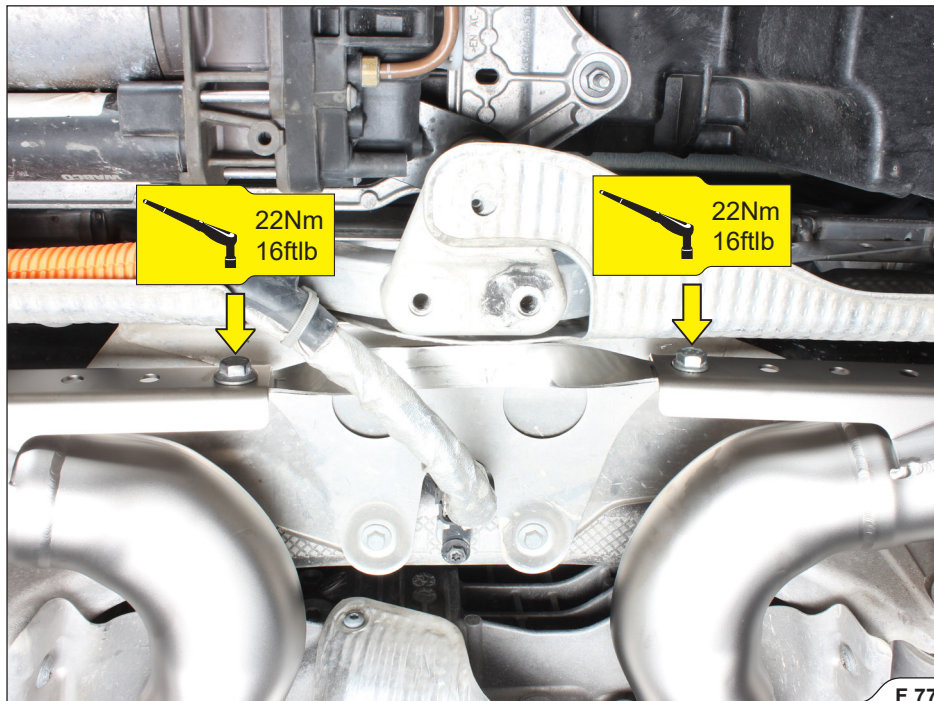
F 75



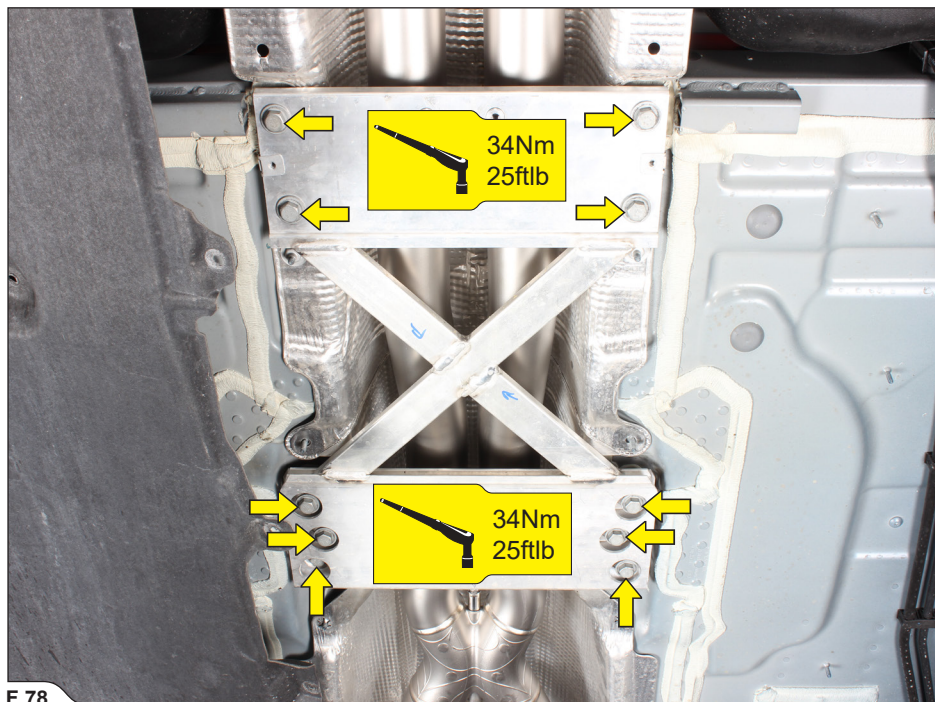
F 76

25. Reinstall the stock mufflers' connection and chassis reinforcements (F 77, 78, 79).

! **CAUTION:** make sure not to injure yourself or damage any part of the vehicle during this process!

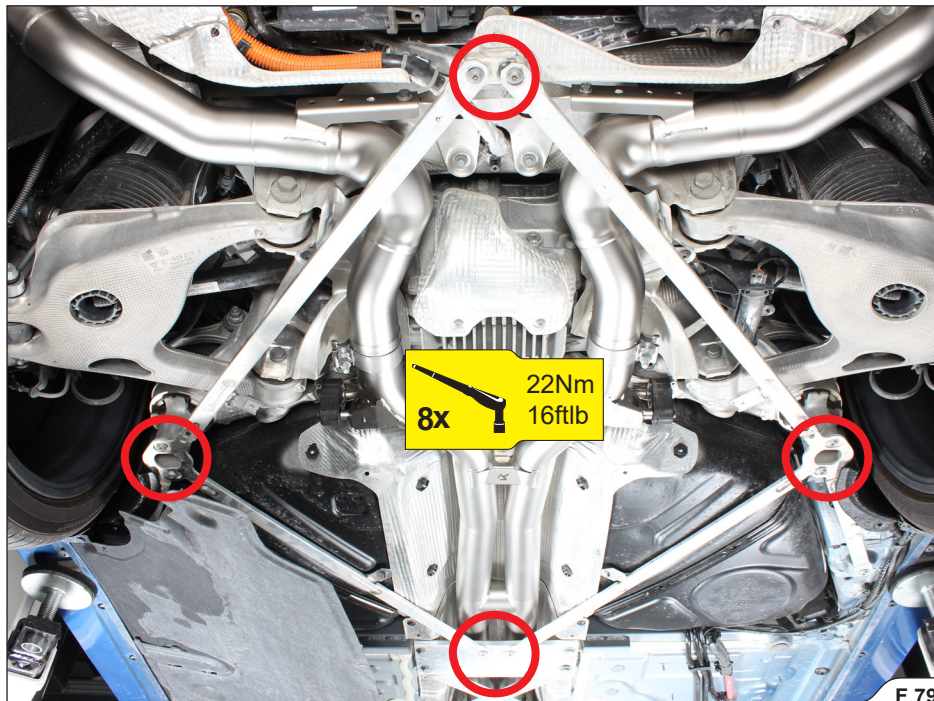






F 78





26. Slide the tail-pipes onto the muffler outlets. Rotate and center them in respect to rear bumper and according to your personal preference and tighten the clamps to the specified torque (F 80, 81, 82).

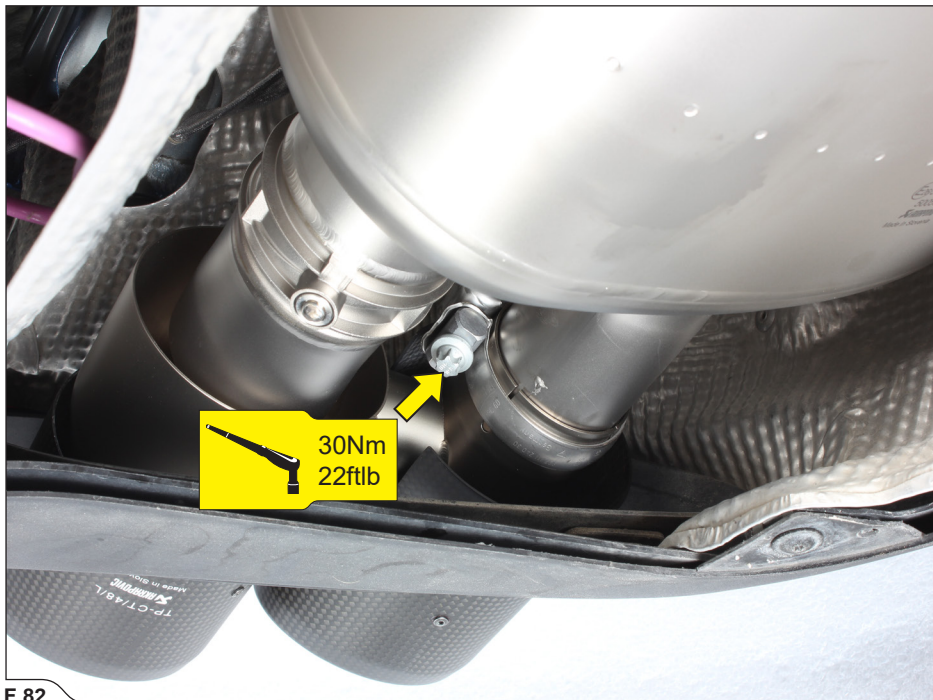
**! IMPORTANT: make sure, not to damage tail pipes, bumper or any part of the vehicle during this process!**



F 80



**F 81**



F 82

27. Reinstall all dismantled stock parts (under-floor panels, floor carpet door trim etc.); check the vehicle manufacturer manual for correct procedures and tightening torques.

**! CAUTION: make sure not to injure yourself or damage any part of the exhaust system during this process!**



[EMPTY PAGE]

## **FINAL INSTALLATION:**

- ! IMPORTANT:** reinstall the dismounted or partially removed stock parts (wheel arches, bumper etc.); check vehicle manufacturer manual for tightening torques.
- ! IMPORTANT:** make sure all the nuts and bolts are sufficiently tightened. In case the exhaust system touches the cowlings or other parts, repeat the adjustment of the exhaust system or contact your authorized dealer.
- ! IMPORTANT:** clean all exhaust components before the first start of the engine or the stains will burn onto the surfaces!

## **MAINTENANCE OF THE AKRAPOVIČ EXHAUST SYSTEM:**

1. Clean the titanium exhaust components with a multi-purpose spray lubricant (WD-40® or equivalent)\*, carbon fiber exhaust components with soft and dry cloth and stainless steel components with soft cloth sprayed with contact cleaner, then wipe with soft and dry cloth. A change in the color of the exhaust system is normal due to high temperatures.
2. Periodically make sure all the bolts and springs are sufficiently tight.

\*WD-40® is a trademark of the WD-40 Company.



**INSTALLATION TIP: IT IS NORMAL FOR WHITE SMOKE TO COME OUT OF THE MUFFLER AT FIRST OPERATION.**

- ! CAUTION: DO NOT STAND BEHIND THE MUFFLER AT ANY TIME.**
- ! CAUTION: DO NOT USE AUTOMOTIVE WHEEL CLEANERS OR ANY CLEANING PRODUCTS WHICH CONTAIN ACIDIC ADDITIVES TO CLEAN THE AKRAPOVIČ EXHAUST SYSTEMS.**

**WARNING: THE EXHAUST SYSTEM CAN BE EXTREMELY HOT. ALLOW THE EXHAUST AND ENGINE TO COOL DOWN BEFORE BEGINNING INSTALLATION OR ANY OTHER WORK ON THE EXHAUST SYSTEM. THIS MANUAL IS SPECIFIC TO THE PORSCHE PANAMERA TURBO TYPE 971. THERE MAY BE SOME DIFFERENCES IN INSTALLATION PROCEDURES FOR OTHER MODELS.**

## TROUBLESHOOTING:

Problem	Possible cause	Solution
Exhaust gas leaks out of the muffler/pipe clamp connections	loosened clamp	tighten the clamp to specified torque
	connection is not completely joined	tap the connection into place and tighten the clamp to specified torque
Valves are not moving	No supply	<p>Check green LED on the Control Kit.  <b>If the LED is off:</b></p> <ul style="list-style-type: none"> <li>• Check electrical connection and connectors</li> <li>• Check fuse for exhaust valves (in the trunk, right)</li> </ul>
	Error detected	<p>Check green LED on the Control Kit.  <b>If the LED blinks one time per period:</b></p> <ul style="list-style-type: none"> <li>• Check left input harness and connectors.</li> </ul> <p><b>If the LED blinks two times per period:</b></p> <ul style="list-style-type: none"> <li>• Check Right Input harness and connectors.</li> </ul> <p><b>If the LED is continuously blinking:</b></p> <ul style="list-style-type: none"> <li>• Check if CAN sniffer is properly installed.</li> <li>• Check CAN sniffers connections and connector</li> </ul> <p>Period lasts approximately one second.</p>

## DECLARATION OF CONFORMITY OF CONTROL KIT

COMPANY: Akrapovič d.d.  
ADDRESS: Malo Hudo 8a  
1295 Ivančna Gorica, Slovenia

declares that the following products:

Product name: Control Kit  
Trade Name: Akrapovič  
Type or model: P-HF886

is in conformity with the requirements of the following Directives of the European Union:  
Regulation UN/ECE-R10 rev5



10 R - 05 1139

## FCC NOTICE

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: **(1)** This device may not cause harmful interference, and **(2)** this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

You can view your product's FCC Declaration of Conformity (DoC) to the FCC 47 CFR Part 15, SubpartB, at <http://www.akrapovic.com/docs/ControlKit/FCCCertification.pdf>.

## Industry Canada compliance statement

**This Class B digital apparatus complies with Canadian ICES-003.** This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions:

**(1)** this device may not cause interference, and **(2)** this device must accept any interference, including interference that may cause undesired operation of the device.

**Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.** Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

**(1)** l'appareil ne doit pas produire de brouillage, et **(2)** l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

## European Union Directives Conformance Statement



Akrapovič d.d. hereby declares that this Akrapovič Control Kit P-HF886 is in compliance with the essential requirements and other relevant provisions of Directive 2004/108/EU

You can view your product's Declaration of Conformity (DoC) to Directive 2004/108/EU (to EMC Directive) at <http://www.akrapovic.com/docs/ControlKit/CECertification.pdf>.



## DECLARATION OF CONFORMITY FOR MOTOR KIT

COMPANY: Akrapovič d.d.  
ADDRESS: Malo Hudo 8a  
1295 Ivančna Gorica, Slovenia

declares that the following products:

Product name: Motor Kit  
Trade Name: Akrapovič  
Type or model: P-HF911

is in conformity with the requirements of the following Directives of the European Union:  
Regulation UN/ECE-R10 rev5



10 R - 05 1164

## European Union Directives Conformance Statement

**CE** Akrapovič d.d. hereby declares that this Akrapovič Motor Kit P-HF911 is in compliance with the essential requirements and other relevant provisions of Directive 2004/108/EU

You can view your product's Declaration of Conformity (DoC) to Directive 2004/108/EU (to EMC Directive) at <http://www.akrapovic.com/docs/MotorKit/CECertification.pdf>.



## DECLARATION OF CONFORMITY

COMPANY: Atlan d.o.o.  
ADDRESS: Sveti Anton, Hrib 9  
6276 Pobegi, Slovenia

declares that the following products:

Product name: Communication Detector  
Trade Name: Atlan  
Type or model: VTS CAN SNIFFER

is in conformity with the requirements of the following Directives of the European Union:  
Regulation UN/ECE-R10 rev5



10 R - 05 1141

## FCC NOTICE

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: **(1)** This device may not cause harmful interference, and **(2)** this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

You can view your product's FCC Declaration of Conformity (DoC) to the FCC 47 CFR Part 15, SubpartB, at <http://www.akrapovic.com/docs/CanSniffer/FCCCertification.pdf>.

## Industry Canada compliance statement

**This Class B digital apparatus complies with Canadian ICES-003.** This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions:

**(1)** this device may not cause interference, and **(2)** this device must accept any interference, including interference that may cause undesired operation of the device.

**Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.** Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

**(1)** l'appareil ne doit pas produire de brouillage, et **(2)** l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

## European Union Directives Conformance Statement



Atlan d.o.o. hereby declares that this Atlan Communication Detector VTS CAN SNIFFER is in compliance with the essential requirements and other relevant provisions of Directive 2004/108/EU

You can view your product's Declaration of Conformity (DoC) to Directive 2004/108/EU (to EMC Directive) at <http://www.akrapovic.com/docs/CanSniffer/CECertification.pdf>.

[www.akrapovic.com](http://www.akrapovic.com)

